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Janet Gail Wolfson

Complements:

1. direct Object.

2. Cradicate noun

3. " " adjective

4. " " paronoun

LATIN GRAMMAR

ADAPTED FOR THE USE OF COLLEGES.

FROM THE FIFTEENTH GERMAN EDITION OF DR. F. SCHULTZ'S GRAMMAR.

THIRTY-FIFTH EDITION

Frederick Pustet & Co.

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Stern & McHougal, Electrorypund,

PREFACE.

THE Grammar which we here present to the classical public, is arranged according to the German-Latin Grammar of Dr. Ferdinand Schultz. It is no small recommendation of the original, that it has passed through fifteen large editions in as many years.

The great merits of the work, which have made it so much esteemed, are its simplicity, clearness, and conciseness; for, while it does not overburden the learner with that boundless erudition, which is so frequently, in many text-books, a stumbling-block to the student, yet, we are convinced, nothing essential has been omitted.

Some additions have been made in order to render the work better adapted to the curriculum of studies in our American institutions.

All we ask for it is a fair trial in the *practical* work of the schoolroom; for it is there that the true test of a text-book must be sought, and we believe that when it has been so tested, it will be found to be all that it is claimed to be.

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PART I.

GRAMMATICAL FORMS.

CHAPTER I.

VOWELS AND CONSONANTS.

§ 1.

1. THE Latin alphabet consists of twenty-four letters:

abcdefghi(j) klm nopqı stuvxyz.

ABCDEFGHI(J) KLMNO PQRSTUVXYZ

- 2. Of these letters six $a_i + v$ vowels, namely: a, e, i, o, u, and y; the rest are consonants.
- 3. The vowels are pronounced either short or long; the short vowel is marked thus ~, the long vowel ~; e. g., continens, rosārum.
- a. The vowels are pronounced according to what is called the Continental method:

ă	(short a),	like	a	in	man;
ā	(long a),	like	a	in	far;
ĕ	(short e),	like	в	in	met;
ē	(long e),	like	а	in	mate;
ĭ	(short i),	like	\boldsymbol{i}	in	pin;
ī	(long i),	like	\boldsymbol{i}	in	machine;
ŏ	(short o),	like	0	in	log;
ō	(long o),	like	0	in	throne;
ŭ	(short u),	like	\boldsymbol{u}	in	bull;
ũ	(long u),	like	u	in	rule;
ğ	(short y),	like	\boldsymbol{i}	in	pin;
₹	$(\log v)$.	like	i	in	machine.

Qu is always pronounced like kw; thus qui, quae, quod; ngu before vowels, like ngw; lingua, anguis, languor, are therefore dissyllables (arguo, on the contrary, is a trisyllable).

Su before vowels is pronounced like su in suadeo, suavis, suesco, in all other words like su; e. g., su-us, su-es, censu-it.

b. The consonants are pronounced as in English: but c and g, when followed by c, i, y, as, or os, have the soft sound; in all other cases, the hard.

Ti (short) before vowels is pronounced like ci; as, lectio, lek-cio; gratia, gra-cia; otium, o-cium; only after s and x, and in Greek words, t always retains its own sound; as, osti-um, mixti-o, Milti-ades; also niti-er. quati-er, toti-us (i being long).

4. There are in Latin the following compound vowels or diphthongs:—ae, au, oe; e. g., aetas, aurum, coelum; eu is rare; still more so, ei, oi, ui. The diphthongs are always long.

Eu is diphthong only in ceu, neu, seu, heu, cheu, heus, neuter, neutiquam, and in foreign proper names; as, Europa, Eurus; ei only in hei (with the poets, also in dein, deinde; likewise, oi in proin and proinde), us only in hui (with poets, also in cui, huic).

Points of separation (puncta diaereseos); as, aër, poëta.

- 5. The consonants are divided into
- a. Semivowels (semivocales), to which the liquids (liquidas) and the sibilant s (littera sibilans) belong.
- b. Mutes (mutas), which include the rest. The mutes are classified with reference to the organ by which they are pronounced; they are, 1. Isbials (labiales), b, p, f, v; 2, gutturals (gutturales), also called palatals (palatinas), c (k, q), g(h); 3, linguals (linguales), also called dentals (dentales), d, t. Another division: p, c, t, smooth (tenues); b, g, d, middle (mediae); ph, ch, th, aspirate (aspiratas). Double consonants are x (cs, qs, qs, hs) and s (ds, ts); h is only an aspiration, not properly a consonant
- 6. Every word is written as it is spoken. Capital letters are used, 1, at the beginning of a sentence; 2, for proper names and the adjectives formed from them.
- 7. The syllables are divided at the end of a line according to pronunciation; e. g., magi-stri, om-nis, ig-nis, duc-tus, raptus. In compound words the division must be made so as to keep the component parts distinct; ad-ire, post-ea, dis-tribuere, di-stare.

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CHAPTER IL

PARTS OF SPEECH.

§ 2.

THERE are in Latin eight different kinds of words, or parts of speech, namely:

- 1. Substantives (nomina substantiva); e. g., vir, the man; rosa, the rose; virtus, virtue; verbum, the word. Substantives are divided into:
 - 1. Common nouns (nomina appellativa); as, arbor, the tree.
 - 2. Proper names (nomina propria); as, Caesar, Caesar.
 - 8. Collective nouns (nomina collectiva); as, multitudo, the crowd.
 - 4. Abstract nouns (nomina abstracta); as, mens, the mind.

The three first classes are called concrete nouns (nomina concreta) in contradistinction to abstract nouns.

2. Adjectives (nomina adiectiva); e. g., bonus, good; pulcher, beautiful; amabilis, amiable.

To the adjectives belong most of the numerals (numeralia); e. g., multi, many; unus, one; duo, two; primus, the first.

3. Pronouns (pronomina); e. g., ego, I; tu, thou; qui, who.

These three parts of speech are declined.

4. Verbs (verba); e. g., sum, I am; amo, I love; monere, to warn; dormire, to sleep.

Verbs are conjugated.

5. Adverbs (adverbia); e. g., valde, very; saepe, often; ibi, there.

To the adverbs belong several numerals; e. g., semel, once; primum, first.

- 6. Prepositions (praepositiones); e. g., ad, to; ab, from; ante, before.
- 7. Conjunctions (coniunctiones); e. g., et, and; sed, but; si, if; quia, because.
 - 8. Interjections (interisctiones); e. g., vas, woe! ah, ah!

These tour parts of speech are indeclinable (indeclinabilia). The declinable words are called by a common name (nomina), the indeclinable words (particulae). All words are therefore nomina, or verba, or particulae.

The Latin language has no article, consequently vir may be either the man, a man, or man.

CHAPTER III.

GENDER OF WORDS.

§ 3.

ALL nouns have one of three genders (genera).

- 1. The masculine gender (genus masculinum); e. g., vir, man; rivus, brook.
- 2. The feminine gender (genus femininum); e. g., femina, woman; virtus, virtue.
- 3. The neuter gender (genus neutrum); e. g., lignum, wood; foedus, alliance.

Some words can be used either in the masculine or feminine gender, they are therefore **common** (generis communis).

§ 4.

The gender of substantives is determined partly by their termination, and partly by their meaning.

Rules of Gender according to Meaning.

- 1. The men, the nations, rivers, winds, And names of months are masculine.
- 2. The women, trees, the towns, and lands, And islands, all are feminine.
- 3. The words which cannot be declined Are of the neuter gender all.
- 4. Commune call what either man Or woman also signifies.

1. Of the masculine gender are therefore pater, father; nauta, sailor; Persa, Persian; Albis, the Elbe; Sequana, the Seine; aquilo, the northwind; Aprilis, April; etc.

Some rivers are feminine, namely: Albula, Allia, Matrona, Lethe, and Styx. Also copiae, troops, remains feminine. Hadria (poet.), the Adriatic Sea, is masculine.

2. Of the feminine gender, are mater, mother; pirus, peartree; Corinthus, Corinth; Germania, Germany; Aegyptus, Egypt; Delus, the island of Delos; etc.

Of cities and countries are

- a. Always masculine, 1, the plurals in 1; as, Delphi, Veii; 2, the town Canopus, -i, and the countries, Bosporus, Pontus, Hellespontus, and Isthmus; 8, the towns, Hippo, Narbo, Sulmo, Vesontio, -onis, Tun-es, -etis.
- b. Always neuter: 1, the plurals in a (gen. orum); as, Susa, Susorum, Leuctra, Arbela; 2, all those ending in um, on, ur, or e; as, Tusculum, Ilion, Tibur, Praeneste (Argos, indeclinable and neuter, whereas Argi, orum, masc.).
- 3. Of the neuter gender are nihil (indecl.), nothing; fas (indecl.), right; vale (indecl.), the farewell; valde (the word valde), also amo, ante, etc.
- 4. Common are, adolescens, the youth, the maiden; comes, male or female companion; dux, male or female leader; civis, male or female citizen; heres, heir or heiress; sacerdos, priest, priestess; infans, male or female child.

These substantives of the common gender denote mostly living beings; as, bos, ox or cow.

- 5. Many names of men and animals have for the masculine and feminine gender a word of the same stem, but with different terminations (substantiva mobilia); as, victor, conqueror; victrix, female conqueror; dominus, lord; domina, lady; puer, boy; puella, girl; magister, master; magistra, mistress; rex, king; regina, queen; asinus, ass; asina, female ass; gallus, cock; gallina, hen. Rarely have the names entirely different roots; as, servus, slave; ancilla, female slave (seldom serva); taurus, steer; vacca, cow; aries, ram; ovis, sheep.
- 6. Many names of animals always keep the same gender (nomina tpicoena); corvus, raven, only masc.; cornix, crow, only fem.; passer, sparrow, only masc.; ciconia, stork, only fem. We find, however, corvus femina, the female raven; cornix mas or mascula, the male crow.



§ 5.

The adjectives also have genders, which we generally recognize by the ending; e. g., bonus, good, is masculine; bona, good, is feminine; bonum, good, is neuter. Thus, malus, mala, malum, bad; magnus, magna, magnum, great; parvus, parva, parvum, small; carus, cara, carum, dear.

§ 6.

The adjective takes, in Latin, always the gender of the substantive to which it belongs, 1, as attribute; bonus pater, the good father; 2, as predicate; pater est bonus, the father is good. Bonu mater, the good mother; mater est bona, the mother is good. Bonum exemplum, the good example; exemplum est bonum, the example is good. Comes bonus, the good companion; comes bona, the good companion (female). Duz bonus, the good leader; dux bona, the good leader (female).

CHAPTER IV.

DECLENSION.

§ 7.

In the declension or inflection of nouns, the Latin language has:

- 1. The number (numerus). The number is either singular (singularis) or plural (pluralis); e. g., the father, the fathers.
- 2. The case (casus). In Latin there are six cases, namely, the Nominative, which answers the question, Who? What? 2, the Genitive, which answers the question, Whose? Of whom? Of what? 3, the Dative, which answers the question, To whom? For whom? 4, the Accusative, which answers the question, Whom? What? 5, the Vocative, in exclamations; 6, the Ablative, in answer to the question, by, from, in, with, whom, or what?



The nominative and vocative are called casus recti; the other, casus obliqui.

§ 8.

In Latin there are five declensions. The declensions are distinguished by the termination of the genitive singular; the first declension has the genitive singular in ae, the second in i, the third in is, the fourth in us, the fifth in ei.

§ 9.

The terminations of the five Letin declensions are found in the following tables of case-endings:

SINGULAR.

Duct.	SECOND DECL.	THIRD DECL.	FOURTH	Pipth Decl.	
	Neut.	Neut.	١.	Neut.	
ă	ŭs, ĕr; ŭm		ŭs;	ū	ēs
ae	ī	ĭs	ū	B	ēi
ae	ō	ī	ŭī;	ū	ēi
ăm	ŭm	ĕm, ĭm ; #ke Nom.	ŭm;	ū	ĕm
ă	ĕ, ĕr; ŭm	like Nom.	ŭs;	ū	ēs
ā	ō	ĕ. ī	'_	i	ē
	ă ae ae ăm ă	Neut. ă ŭs, ĕr; ŭm ae ī ae ō ăm ŭm ă ĕ, ĕr; ŭm	Neut. Neut	Neut. Neut. Neut. . ă. ŭs, ěr; ŭm ————————————————————————————————————	Neut. Neut. <th< td=""></th<>

PLURAL.

FIRST DECL.		81800	ND DECL.	THIRD DECL.		FOURTH DECL.		FIFTH DEGL.		
		ļ	Neut.			Ne	eut.		Neut.	
Nom.	ae	ī;	ă	ēs;		ă,	ĭă	ūs;	ŭă	ēs
Gen.	ārŭm	ōru	m.	ľ	ŭm or ĭŭr	n		ŭ	ŭm	ērŭm
Dat.	īs	l	īs	1	ĭbŭs			ĭbŭs	(ŭbŭs)	ēbŭs
Acc.	ās	ōв;	ă	ēs;		ă,	ĭă	ūs;	` ŭá	ē8
Voc.	8.0	ī;	ă	ēs;		ă,	ĭă	ūs;	ŭă	ē8
Abl.	រិន		īs	·	ĭbŭs	Ī		ĭbŭs	(ŭbŭs)	ēbŭs

2. Several cases, as may be seen from the table, have some times the same form.

- a. The Vocative is everywhere like the Nominative, except in the second declension, where \check{e} takes the place of us.
- b. The neuter nouns of all declensions have a common form for the Nom., Acc., and Voc., sing., and another common form for the Nom., Acc., and Voc., plur.
- c. The Dat. and Abl., plur., in all declensions, have a common form.
 - d. In the second decl., Dat. and Abl. sing., are the same.
- e. In the third, fourth, and fifth, the Nom. and Acc. plur. are the same.
- f. In the first, the Gen. and Dat. sing. and Nom. plur. have the same form.
 - g. In the fifth also, Gen. and Dat. sing. are alike.
 - A. In the fifth, Nom. sing. and Nom. plur. are alike.

CHAPTER V.

FIRST DECLENSION.

§ 10.

THE nominative case of all Latin nouns of the first declension ends in a. This vowel is changed through the different cases; the rest of the word, called the root, remains unchanged.

SINGULAR.

Nom. rŏs-ă, the rose. scrībā, the scribe. Gen. ros-ae, of the rose. scribae, of the scribe.

Dat. ros-ae, to or for the scribae, to or for the scribe.

rose.

Acc. ros-ăm, the rose. scribăm, the scribe. Voc. ros-ă, O rose! scribă, O scribe!

Abl. ros-ā, by, from, with scribā, by, from, with the scribe.

PLURAL.

Nom.	ros-ae, the roses.	scribae, the scribes.				
Gen.	ros-ārum, of the roses.	scribarum, of the scribes.				
Dat.	ros-is, to or for the	scribis, to or for the scribes.				
	roses.					
Acc.	ros-as, the roses.	scribas, the scribes.				
Voc.	ros-ae, O roses!	scribae, O scribes!				
Abl.	ros-is, by, from, with	scribis, by, from, with the				
	the roses.	scribes.				

§ 11.

All adjectives in a (the feminine of those in us and er, § 18) follow the first declension.

SINGULAR.

Nom.	forma	pulchra,	the beautiful form.
Gen.	formae	pulchrae,	of the beautiful form.
Dat.	formae	pulchrae,	to the beautiful form.
Acc.	formam	pulchram,	the beautiful form.
∇ oc.	forma	pulchra,	O beautiful form!
Abl.	forma	pulchra,	from the beautiful form.

PLURAL.

Nom.	formae	pulchrae,	the beautiful forms.
Gen.	formarum	pulchrarum,	of the beautiful forms.
Dat.	formis	pulchris,	to the beautiful forms.
Acc.	formas	pulchras,	the beautiful forms.
Voc.	formae	pulchrae,	O beautiful forms!
Abl.	formis	pulchris,	by, etc., the beautiful forms.

§ 12.

All words in a, of the first declension, are of the feminine gender (generis feminini). Only those which denote men, nations, or rivers remain masculine (§ 4).

§ 13.

WORDS FOR EXERCISE.

1.	Alauda,	the lark;		luna,	the moon;
	ancilla,	the servant-girl;		rana,	the frog;
	aura,	the air;		sagitta,	the arrow,
	bacca,	the berry;		silva,	the forest;
	catēna,	the chain;		stella,	the star;
	causa,	the cause;		umbra,	the shade;
	columba,	the dove;		via,	the way.
	cura,	the care;	8.	aqua,	the water;
	faba,	the bean;		bestia,	the beast;
	fabula,	the fable;		herba,	the herb;
	i anua,	the door;		porta,	the door;
	lana,	the wool;		puella,	the girl;
	luscinia,	the nightingale;		ripa,	the bank;
	penna,	the feather;		rota,	the wheel;
	poena,	the punishment;		vita,	the life.
	praeda,	the prey;	4.	agricola,	the farmer;
	s chola,	the school;		advěna,	the stranger;
	terra,	the earth;		$aur\bar{\imath}ga,$	the driver;
	unda,	the wave;		$conv\bar{\imath}va,$	the guest;
	uva,	the grape;		homicīda,	the murderer;
	virga,			incŏla,	the inhabitant;
2.	ala,	the wing;		nauta,	the sailor;
	aquĭla,	the eagle;		$per f \widetilde{u} g a,$	the deserter;
	ara,	the altar;		pirāta,	the pirate;
	barba,	the beard;		poēta,	the poet;
	fama,	the fame;		scurra,	the jester;
	fossa,	the ditch;		Persa,	the Persian;
	gloria,	the glory;		Scytha,	the Scythian;
	i ra,	the wrath;		Mŏsa,	the Meuse.

§ 14.

Anima divina, the divine soul; arānea parva, the little spider; atena firma, the strong chain:

caterva magna, the large crowd; the exquisite banquet: cēna luuta, formīca sedŭla, the diligent ant; regīna bona, the good queen; stătua aurĕa. the golden statue; the black-board: tăbula nigra, the royal court: **a**ula regia. the thick mist; něbůla densa, superbia măla, the wicked pride: fortūna dŭbia, the fickle fortune; pecunia rotunda, the round money: the spacious country-house. villa ampla,

§ 15.

OBSERVATIONS.

- 1. Two nouns of the first declension form the dat. and abl. plur. In abus instead of is; namely, dea, goddess, and filia, daughter; therefore, deabus, filiabus. They were thus distinguished from the same cases of deus and filius, deis and filius. The two numeral adjectives, duae, two; ambae, both; have, in the dat. and abl., only duabus, ambabus (§ 56, 2).
- 2. Amphora, pitcher, and drachma, a drachm, have the gen. plur. sometimes thus, amphörum and drachmum, instead of amphorarum, drachmarum (cf. § 25, 2). Something similar occurs also in foreign names of nations, and in the compounds of cola and gena; as, Lapithum, coelicolum, terrigenum, instead of Lapitharum, etc.
- 8. Familia, family, has the gen. sing. familias, instead of familias, but only in connection with pater, mater, filius, filia; e. g., pater familias, the father of the family.
- 4. Some feminine adjectives, una, sola, etc., have in the genitive, not se, but ius, dative i (cf. § 25)
- 5. Poets sometimes use the antiquated genitive an instead of as, as, sulan, pictan, for aulas, pictan.

Some Greek words used in Latin are declined after the first declension. They have in the nominative e, as, or es. In the plural they are declined like the Latin words; in the singular, as follows:

Nom. epitom-ē, the extract.

Gen. epitom-ēs, of the extract.

Dat. epitom-ae, to the extract.

Aenēae, c. Aeneas.

Acc. epitom-ēn, the extract.

Aenēam (an) Aeneas.

Voc. epitom-ē, O extract!

Aenēā, O Aeneas!

Asnēā, from Aeneas.

Nom. anagnostës, the reader.

Gen. anagnostae, of the reader.

Dat. anagnostae, to the reader.

Acc. anagnostën (ām) the reader.

Voc. anagnoste (ă) 0 reader!

Abl. anagnostă (ē) from the reader.

In the plural epitomae, epitomarum, &c.; anagnostae, anagnostarum, &c. Decline in the same manner, alos, aloe; grammatice, grammar; boreas, Northwind; tiāras, turban; pyrites, flint; sophistes, sophist. Many of these words, however, have in the nominative sing. already the Latin ending a for s or ss, as grammatics (and grammatics), sophista (and sophists); then they follow the Latin declension throughout.

1. Rules of Gender according to Termination.

Words of the first declension ending in a or e are feminine; those ending in as or es are masculine. (cf. § 12.)

CHAPTER VL

SECOND DECLENSION.

§ 16.

Nouns of the second declension end in the nom. sing. in us, er (ir, ur) or um. All the words in um are neuter.

The terminations us and um are the case-endings of the nominative; the ending er (ir, ur) belongs to the root of the word.

SINGULAR.

Nom. riv-us, the brook.	tect-um, the roof.
Gen. riv-I, of the brook.	tect-i, of the roof.
Dat. riv-5, to the brook.	tect-o, to the roof.
Acc. riv-um, the brook.	tect-um, the roof.
Voc. riv-ĕ, O brook!	tect-um, O roof!
Abl. riv-5, from the brook.	tect-o, from the roof.

PLURAL.

Nom. riv-i, the brooks.

Gen. riv-ōrum, of the brooks.

Dat. riv-ōs, to the brooks.

Acc. riv-ōs, the brooks.

Voc. riv-i, O brooks!

Abl. riv-is, from the brooks.

tect-ă, the roofs.

tect-ă, to the roofs.

tect-ă, O roofs!

tect-ă, from the roofs.

\$ 17.

The words in **er** (**ir**, **ur**) have no case-ending in the nom. and voc.; for the rest, they are declined like those in us. Be it remarked, however, 1, that the words in er (ir, ur) have the nominative and vocative alike; 2, that the case-ending is appended to the nominative, which either undergoes no change at all, or only drops the e before r.

SINGULAR.

Nom. puĕr, the boy.

Gen. puĕr-i, of the boy

Dat. puer-o, to the boy.

Acc. puer-um, the boy.

Voc. puer, O boy!

Abl. puer-o, with, from the boy.

äger, the field.

agr-i, of the field.

agr-um, the field.

ager, O field!

ager, O field!

ager, of field.

PLURAL.

Nom. puer-i, the boys.

Gen. puer-orum, of the boys.

Dat. puer-is, to the boys.

Acc. puer-os, the boys.

Voc. puer-i, O boys!

Abl. puer-is, from the boys.

agr-i, the fields.

agr-orum, of the fields.

agr-os, the fields.

agr-os, the fields.

agr-i, O fields!

agr-is, from the fields.

3. There is but one noun in ir, namely, vir, the man, gen. viri; in ur only an adjective, namely, satur (satŭră) satŭrum, sated. Both are declined like puer.

§ 18.

Nearly all adjectives in us, er and um are of the second declension; those in us follow rivus; those in er, puer or ager; those in um. tectum.

SINGULAR.

N. bonus,	Fee. bona,	NEUT. bonum, good;	Maso. niger,	Fee. nigra,	NEUT. nigrum, black;
G. boni, D. bono, A. bonum, V. bone, A. bono,	bonae, bonae, bonam, bona,	boni, bono, bonum, bonum, bono.	nigri, nigro, nigrum, niger, nigro,	nigrae, nigrae, nigram, nigra, nigra,	nigri, nigro, nigrum, nigrum, nigro.

PLURAL.

N.	boni,	bonae,	bona,	nigri,	nigrae,	nigra,
G.	bonorum,	bonarum,	bonorum,	nigrorum,	nigrarum,	nigrorum,
D.	bonis,	bonis,	bonis,	nigris,	nigris,	nigris,
A.	bonos,	bonas,	bona,	nigros,	nigras,	nigra,
٧.	boni,	bonae,	bona,	nigri,	nigrae,	nigra.
A.	bonis,	bonis,	bonis.	nigris,	nigris,	nigris

° § 19.

(1.) Five nouns, puer, socer, vesper, gener, adulter; (2), six adjectives, asper, miser, tener, lacer, prosper, liber; (3), the compounds of fer and ger estain the e in the genitive. The rare adjective gibber, hump-backed, has gibberi; dexter has dextri and dexteri, right; sinister, only sinistri, laft.

§ 20.

The words in us are all declined like rivus; remark however: (1), the vocative singular sometimes drops the ending e, viz.: in the words filius, son, gĕnius, tutelary deity, and in all proper names in ĭus (or jus), thus fili, O son! (for fili-e); geni, O tutelary deity; Tulli, O Tullius! Virgili, O Virgil! Pompei, O Pompey! Cai, O Caius! When these proper names are adjectives, they have e; e. g., Cynthie, O Cynthian.

The other common names in ius, as gladius, sword, flucius, river, &c., have no vocative. Darius has Darie. Sometimes the nominative is used for the vocative; thus, by Livy: tu, populus Albanus, for populus Albanus.

- 2. The voc. sing. of meus, my, is mi, of Deus, God, Deus; e. g., mi Deus, my God; the voc. fem. of meus is mea, neuter, meum.
- 3. The word Deus is declined in the plural nom. dii, di (dei); gen. deorum; dat. diis, dis (deis); acc. deos; voc. dii, di; abl. diis, dis (also deis).
- 4. The words in ius and ium regularly form their genitive in ii; nouns, however, have it often in i, thus: filis and fili, ingenis and ingenis.

§ 21.

Us, er, ir, ur are masculine; um is neuter.

EXCEPTIONS.

The following are feminine; alvus, belly; colus, distaff; humus, ground; vannus, van; the three following which have no plural, are neuter: virus, poison; vulgus, the rabble; pelagus, the sea.

2. All names in us, of towns, islands, and trees, are, of course, feminine (§ 4).

Feminine are also arctus, atomus, methodus, periodus, dialectus, diametres, perimetros, paragraphus, and a few others. They are properly Greak, and retain the feminine gender which they have in Greek.

§ **22.** -

WORDS FOR EXERCISE.

1.	Avus,	grandfather;	3.	agnus,	lamb;
	corvus,	raven;		annus,	year;
	hircus,	he-goat;		campus,	field;
	hortus,	garden;		ĕquus,	horse;
	lŭpus, wolf;		lūdus,	game;	
	ursus,	bear;		ŏcŭlus,	eye;
•	vicīnus,	neighbor;		pŏpŭlus,	peopl e.
	ventus,	wind.	4.	cĕrăsus,	cherry-tree;
2.	cĭbus,	food;		mālus,	apple-tree;
	morbus,	sickness;		prūnus,	plum-tree:
	mundus,	world;		pōmus,	fruit-tree;
	nāsus,	nose.		fāgus,	beech-tree;

5.	fraxinus, pōpŭlus, ulmus, arbiter,	ash-tree; poplar; elm-tree. umpire;		exemplum, ferrum, lignum, ōvu m ,	example iron; wood; egg;
	fäber, magister, cŏlŭber, līber,	artisan; master; adder; book.	8.	verbum, arātrum, vallum, bellum,	word. plough; rampart; war;
6.	adulter, armĭger, gĕner,	adulterer; armor-bearer; son-in-law;		coelum, ŏdium, prĕtium,	heaven; hatred; price.
7.	sŏcer, vesper, argentum, astrum, aurum, bŏnum,	father-in-law; evening. silver; star; gold; good;	9.	auxilium, dēbitum, factum, gaudium, mendacium, scamnum,	help; debt; fact; joy; lie; bench.

§ 23.

MASC. FEM. NEUT.

1. Albus, alba, album, white; altus, alta, altum, high; aptus, apta, aptum, fit; caecus, caeca, caecum, blind; clarus, clara, clarum, bright; durus, dura, durum, hard; fidus, fida, fidum, trusty; iustus, iusta, iustum, just; longus, longa, longum, long; multus, multa, multum, much; pius, pia, pium, pious; probus, proba, probum, upright; stuitus, stulta, stultum, foolish;

MASC. NEUT.

tardus, tarda, tardum, slow; verus, vera, verum, true. 2. aeger, aegra, aegrum, sick; integer, integra, integrum, whole; niger, nigra, nigrum, black; piger, pigra, pigrum, lazy; vafer, vafra, vafrum, crafty. laetus, laeta, laetum, joyful; 3. asper, aspera, asperum, rough; lacer, lacera, lacerum, torn; misera, miserum, miser, wretched; prosper, prospera, prosperum, prosperous; tener, tenera, tenerum, soft; frugifer, frugifera, frugiferum, fruit-bearing.

ibyGoogle_

4. meus, mea, meum, mine; tuus, tua, tuum, thine; suus, sua, suum, his;

noster, nostra, nostrum, our; vester, vestra, vestrum, your; suus, sua, suum, their.

§ 24.

Combination of substantives and adjectives of the first and second declensions:

- 1. Amīcus benignus, angulus rectus, dīgītus parvus, iocus grātus, ăper fĕrus, vir probus, ăsinus piger, servus vafer, dolus miser, capillus tener,
- **2.** damnum mŏd icum, · horrĕum plēnum, furtum impium, templum sacrum, vinum rubrum, vitium taetrum, telum mortiferum, verbum līberum,
- 3. alvus plena, malus onusta, populus alta, pirus amoena, poēta clarus, scriba doctus, agricola pius. nauta laetus, aurīga asper, conviva aeger, Persa piger, Scytha liber,

the kind friend; the right angle; the little finger: the pleasant joke; the wild boar; the upright man; the lazy ass; the crafty slave: the wretched trick: the soft hair. a slight loss; a full granary; a godless theft; the sacred temple; red wine; an ugly vice; praedium frugif ĕrum, the fruit-bearing farm; a deadly weapon; a free word. the full belly; the laden apple-tree; the high poplar; the agreeable pear-tree: the famous poet; the learned scribe; the pious farmer; the joyful sailor; the rough driver; the sick guest; the lazy Persian; the free Scythian.

§ 25.

OBSERVATIONS.

1. Nine adjectives of the second declension have the genitive sing., not in i, but in ius; the dative, not in o, but in i, for the three genders. They form the plural regularly. They are:

Unus, solus, totus, ullus, uter, alter, neuter, nullus, alius.

Decline, therefore, as follows.

	Masc.	Fun.	NEUT.	
Nom.	totus,	tota,	totum,	whole.
Gen.	tot-ius,	tot-īus,	tot- īus ,	
Dat.	tot-i,	tot- ī ,	tot-ī,	
Acc.	totum,	totam,	totum,	
Abl.	totō,	totā,	toto,	

solus, a, um, alone.

neuter, tra, trum, none (of two);

unus, one.

neither.

ullus, any one.

alter, tera, terum, the other (of
nullus, none (of all).

two); a second.

uter, tra, trum, which (of two).

alius, alia, aliud, a n o the r
(irregular neuter).

They are declined like totus; thus: gen. solīus, dat. solī, &c.; alter retains e in the genitive, alterīus, alteri, &c.; uter and neuter drop it, utrīus, neutrīus. Note that alius makes in the genitive alīus (not alīus), and the dat. alī.

2. In the genitive plur., um for orum is sometimes found; e.g., liberum for liberorum, of the chidren; deum for deorum. Thus they always said triumvirum for triumvirorum, of the triumvirs; praefectus fabrum for fabrorum. Nouns which denote money, measure, weight, often form the gen. plur. in um instead of ōrum, especially nummus, sestertius, denarius, nodius, and talentum, in connection with numerals; e.g., duo millia nummum for nummorum, two thousand sesterces; trium modium, of three bushels; also duo millia amphōrum for amphorarum; trium drachmum for drachmarum; § 15., 2. In Poetry, Argioum, Danaum, Pelasgum, instead of Argioorum, etc.

- 3. Greek proper names in eus have the gen. in ei, dat. eo, acc. eum, voc. eu, abl. eo; e.g., Orpheus (dissyl.), Orphei (trissyl.), Orpheo, Orpheum, Orpheu, Orpheo. Orphea sometimes used for Orpheum.
- 4. In other Greek words of the second decl., is is sometimes used for us, and in for um (in the nom. and acc.) as arctis and arctin, Delos and Delon for arctus, arctum, Delus, Delum. Only Ilios, i, fem., but Ilion and Ilium, i, neut.
- 5. In titles of books, the gen. plur. ōn, for ōrum, of words taken from the Greek, is used; as, Georgicon libri, for Georgicorum libri.

CHAPTER VIL

THIRD DECLENSION.

§ 26.

- 1. The words of the third declension end in the nominative either with a **vowel**, or **l**, **n**, **r**, **s**, **x**, (besides one in **c**, *lac*; one in **t**, *caput*).
- 2. The case-endings (§ 9) are added to the root. The root is found by cutting off the case-ending is from the genitive
- 3. Words which have the same number of syllables in the nom. and gen. sing. are called **parisyllabic**; e. g., nubes, gen nubis.
- 4. Words which increase in gen. sing. are called imparisyllabic; e. g., dolor, gen. dŏlōris.

I. MASCULINE NOUNS.

SINGULAR.

Nom. dŏlor, the pain.

Gen. dolōr-is, of the pain.

Dat. dolōr-is, to the pain.

Acc. dolōr-em, the pain.

Voc. dolōr, O pain!

Abl. dolōr-e, from the pain.

mōs, the custom.

mōr-is, of the custom.

mor-i, to the custom.

mor-em, the custom.

mos, O custom!

mor-e, from the custom-

PLUBAL.

Nom. dolor-ss, the pains.

Gen. dolor-tim, of the pains.

Dat. dolor-tous, to the pains.

Acc. dolor-ss, the pains.

Voc. dolor-ss, O pains!

Mor-es, O customs!

Abl. dolor-tous from the customs.

Abl. dolor-10us, from the mor-10us, from the customs pains.

SINGULAR.

păter, the father. Nom. anser, the goose. Gen. anser-is, of the goose. patr-is, of the father. Dat. ansěr-i, to the goose. patr-ī, to the father. Acc. anser-em, the goose. patr-em, the father. anser, O goose! Voc. pater, O father! Abl. anser-e, from the goose. patr-e, from the father.

PLURAL.

Nom. anser-es, the geese. patr-es, the fathers. ansĕr-um, of the geese. patr-um, of the fathers. Gen. Dat. anser-ibus, to the geese. patr-ibus, to the fathers. anser-es, the geese. Acc. patr-es, the fathers. ansěr-es, O geese! patr-es, O fathers! Voc. Abl anser-ibus, from the patr-ibus, from the fathers.

geese.
II. FEMININE NOUNS.

SINGULAR.

/ Nom. virtus, virtue. cupiditas, the desire. cupiditāt-is, of the desire. Gen. virtūt-is, of virtue. Dat. virtūt-i, to virtue. cupiditāt-i, to the desire. cupiditāt-em, the desire. Acc. virtūt-em, virtue. Voc. virtus. O virtue! cupiditas, O desire! Abl. virtūt-e, from virtue. cupiditat-e, from the desire.

PLURAL.

Nom. virtut-es, virtues. cupiditates, the desires. Gen. virtut-um, of virtues. cupiditat-um, of the desires. cupiditat-ibus, to the desires. Dat. virtut-ibus, to virtues. virtut-es, virtues. cupiditat-es, the desires. Acc. Voc. virtut-es, O virtues! cupiditat-es, O desires! Abl. virtut-ibus, from virtues. cupiditat-ibus, from the desires

SINGULAR.

Nom. pars, the part.

Gen. part-is, of the part.

Dat. part-i, to the part.

Acc part-em, the part.

Voc. pars, O part!

Abl. part-e, from the part.

nubes, the cloud.

nub-i, to the cloud.

nub-em, the cloud.

nubes, O cloud!

nube, from the cloud.

PLURAL.

Nom. part-es, the parts.

Gen. part-ĭum, of the parts.

Dat. part-ĕbus, to the part,

Acc. part-es, the parts.

Nub-ibus, to the clouds.

nub-es, the clouds.

nub-es, the clouds.

nub-es, the clouds.

nub-es, O clouds.

Nub-es, O clouds.

nub-ibus, from the clouds.

III. NEUTER NOUNS.

SINGULAR.

Nom. animal, the animal. măre, the sea. animāl-is, of the animal. Gen. mar-is, of the sea. Dat. animāl-i, to the animal. mar-i, to the sea. animal, the animal. Acc. mare, the sea. Voc. animal, O animal! mare, O sea! animāi-i, from the ani-Abl. mar-i, from the sea. mal.

PLURAL.

Nom. animāl-ĭā, the animals. mar-ia, the seas. Gen. animal-ium, of the ani- mar-ium, of the seas. mals. animal-ibus, to the ani- mar-ibus, to the seas. Dat. mala. animal-ia, the animals. mar-ia, the seas. Acc. ∇_{0C} animal-ia, O animals! mar-ia, O seas! mar-ibus, from the seas. Abl. animal-ibus, from the animala.

SINGULAR.

Nom. guttur, the throat.

Gen. guttur-is, of the throat.

Dat. guttur-i, to the throat.

Acc. guttur, the throat.

Voc. guttur, O throat!

Abl. guttur-e, from the nomin-e, from the name.

throat.

PLURAL.

Nom. guttur-a, the throats. nomin-a, the names. guttur-um, of the throats. nomin-um, of the names. Gen. Dat. quttur-ibus, to nomin-ibus, to the names the throats. Acc. guttur-a, the throats. nomin-a, the names. Voc. quttur-a, O throats! nomin-a, O names! Abl. guttur-ibus, from the nomin-ibus, from the names. throats.

\$ 27.

In order to find out whether a word is declined after the third declension, the gen. sing. must be known.

- 1. Nom. A, gen. Atis; as, poēma, poēmātis, the poem; all derived from the Greek. Declined like guttur.
- 2. Nom. e, gen. is; as, rete, retis, the net. Like mare.
- 8. Nom. o, gen. 1) Inis; as, homo, hominis, man; nemo (neminis), nobody; turbo, turbinis, the whirlwind; Apollo, Appollinis, and nearly all the words in do and go; as, ordo, ordinis, order; imago, imaginis, image; caro, flesh, has carnis (instead of carinis). Like anser.
 - 2) onis, all other words; as, leo, leonis, the lion; rationis, reason; also, a few in do and go; as, praedo, praedonis, robber; harpago, harpagonis, grappling-hook. Like dolor.
- 4. Nom. al, gen. ālis; as, vectigal, vectigālis, tax. Like animal. Only sal, salt, has sālis. Like ansor.
- 5. Nom. 1, gen. 11s; as, sol, solis, the sun; exsul, exeulis, the exile; vigil, vigilis, watchful, watchman. Like anser.

 Mel, honey, has mellis; fel, gall, fellis. Like guttur.

 Nom. en, gen. Inis; as, cormen, corminis, poem; agmen, agminis, army, Like nomen.

Ren, kidney, has rends. Like dolor.

7. Nom. ar, gen. āris; as, exemplar, exemplāris, pattern: calcar, calcāris, spur. Like animal.

Lar, household god, has lăris; par, lîke, and dispar, unlike, păris and dispăris; Caesar, Caesaris. Like anser. Iubar, ray, iubăris; nectar, nectar, nectăris. Like guttur.

Far, meal, farris; hepar, liver, hepătis. Like guttur.

- 8. Nom. er, gen. 1) eris; as, agger, aggeris, mound; carcer, carceris, prison; mulier, mulieris, woman; also all names of plants ending in er, of the third decl.; as, acer, aceris, maple-tree (all neuter, § 34, I, 4); finally, five adjectives, namely, celer, swift; degener, degenerate; pauper, poor; puber, adult; uber, fertile. Like anser.
 - 2) ris; those in ter, beside most of the adjectives of the third declension: thus, frater, fratris, brother; mater, mother; venter, belly; imber, imbria rain; and the names of months in ber; as, September. Like pater. Adjectives: acer, acria sharp; alăcer, alacris, lively; etc.

Note.—later, lateris, tile; ver, vēris, spring; iter, itinēris, journey.

Nom. or, gen. oris; as, amor, amoris, love; soror, sister; creator, creator; viator, traveler; auditor, hearer; doctor, teacher. Like dolor.

Arbor, tree, makes arböris; castor, beaver, castoris; rhetor, rhetorician, rhetoris; Hector, Hectoris. Like anser. Thus also: ador, adoris, spelt; aequor, aequoris, sea; marmor, marmoris, marble. Like guttur. Moreover, memor, memoris, mindful; immemor, immemoris, unmindful. Cor, heart, has cordis.

10. Nom. ur, gen. uris; as, fulgur, fulguris, lightning. Four have oris, viz., ebur, eböris, ivory; femur, femöris, thigh; iecur, iecoris, liver; robur, roboris, strength; the oak. Like guttur.

Fur, thief, takes füris. Like dolor.

11. Nom. as, gen. ātis; as, aestas, aestātis, summer; aetas, aestātis, age; brevitas, shortness: cevitas, citizenship; libertas.

freedom; paupertas, poverty; potestas, powers ceritas, truth; coluntas, will; nostras, of our country, our countryman. Like cupiditas.

Note.—Anas, anătis, duck; as, assis, pound; mas, măris, male; vas, vădis, bail; vas, vāsis, vase; gigas, gigantis, giant; lampas, lampădis, torch. Fas, right, nefas, wrong, are not declined.

- 13. Nom. es, gen. 1) is; about thirty words; as, caedes, caedis, murder; clades, clades, defeat; fames, hunger; moles, load; sedes, seat; vulpes, fox. Like nubes.
 - 8) ĕtis; about ten words; as, abies, abiëtis, fir; aries, ariëtis, ram; paries, wall; interpres, interpreter; seges, crop; teges, mat; hebes, hebëtis, dull. Like anser.
 - 8) Itis; about twenty-five words; as, ales, alitis, bird; comes, comitis, companion; eques, rider; hospes, host; miles, soldier; pedes, footman; caeles, celestial; dives, rich. Like anser.

Note.—Obses, obsidis, hostage; reses, resuits, inactive; pes. pēdis, foot; heres, herēdis, heir; morces, mercēdis, reward; quies, quiētis, rest; locuples, locuplētis, rich; aes, aeris, ore, bronze; Cores, Coreris, Ceres.

18. Nom. is, gen. is; about eighty substantives and all adjectives in is; as, amnis, river; collis, hill; ignis, fire; orbis, circle; piscis, fish; finis, end; mensis, month; apis, bee; avis, bird; clavis, key; fobris, fever; navis, ship; ovis, sheep; turris, tower; vallis, valley; brevis, short; dulcis, sweet; facilis, easy; fortis, brave; nobilis, noble; turpis, foul. Like nubes.

Note the following substantives:

- 1. Lapis, lapidis, stone; tyrannis, tyrannidis, tyranny.
- 2. Cinis, cineris, ashes; pulvis, pulveris, dust; comis, comeris, plough-share.
- Lie, litis, quarrel; sanguis, sanguinis, blood; glis, gliris, dormouse; vis, force, strength; plur., vires (acc. sing. vim; abl. vi).
- 14. Nom. os, gen. ōris; as, flos, floris, flower; ros, rôris, dew; os, ôris, mouth.

Note. — Ge, ossie, done; bos, bovis, ox; cos,

cōtis, whetstone; dos, dotis, dowry; nepos, nepōtis, grandson; sacerdos, sacerdōtis, priest; custos, custōdis, guardian; compos, compŏtis, controlling; impos, impŏtis, powerless. Greek: heros, herōis; Mānos, Mūnōis; Tros, Trōis.

15. Nom. us, gen. 1) ĕris; as, Venus, Venĕris, the goddess Venus; vetus, vetëris, old; and eighteen neuters, namely, acus, acĕris, chaff; rudus, rudĕris, rubbish. which are rare, and

foedus, genus, latus, giomus, olus, opus, pondus, onus, scelus, sidus, ulcus, funus, vellus, viscus, vulnus, munus.

foedus, alliance; scelus, crime; genus, sex, gender; sidus, star; latus, side : ulcus, ulcer: glomus, ball of yarn; funus, funeral; olus, vegetable; vellus, fleece; opus, work; viscus (viscera), entrails: pondus, weight; oulnus, wound; onus, load: munus, office, gift. Like guttur.

2) ŏris; as, lepus, lepŏris hare; and fourteen neuters, namely:

corpus, fenus, frigus, decus, litus, nemus, pectus, pecus, pignus, stercus, facinus, tempus, tergus, dedĕcus;

corpus, body; pecus, a herd; fenus, rent; pignus, token, pledge; frigus, cold; stercus, dung; decus, ornament; facinus, deed; ktus, shore; tempus, time; nemus, grove; tergus, back; pectus, breast; dedecus, disgrace.

Like guttur.

- 8) ūtis, only five; as, salus, salūtis, welfare; servitus, servitūtis, slavery. Like virtus.
- 4) ūris, only seven; as, orus, orūris, leg; ius, right; rus, country; mus, mouse; tellus, earth.

Norm — Palus. palūdis, svamp; incus, incū-

dis, anvil; grus, gruis, crane; sus, susis, hog; fraus, fraudis, deceit; laus, laudis, praise; pecus, pecudis, a single head of cattle (pecus, pecuris, a herd).

- 16. Nom. bs, gen. bis; as, plebs, plebs, the people; urbs, urbis, the town; caelebs, bachelor, has caelibis.
- 17. Nom. ns, gen. ntis; as, dens, dentis, tooth; fons, fontis, spring; mons, montis, mountain; constant, constantis, constant; prudent, prudentis, p:udent.

Note.—Frons, frondis, foliage; glans, glandis, acorn (frons, frontis, brow). Like pars.

- 18. Nom. ps, gen. pis; as, stirps, stirpis, stem, trunk.
 Note.—Auceps, aucupis, fowler; princeps, principis, chief; anceps, ancipitis, twofold.
 Coubtful: (biceps, praeceps).
- 19. Nom. rs, gen. rtis; as, ars, artis, art; mors, mortis, death; sors, srtis, lot; iners, inertis, indolent. Like pars.

 Concors, concordant, discors, discordant, miscricors, compassionate, make rdis thus, concordis, etc.
- 20. Nom. ax, gen. ācīs; as, pax, pācis, peace; audax, audācis, bold; rapax, rapācis, rapacious; tenax, tenacious vorax, greedy. Like pars.

Fax, torch, takes făcis.

21. Nom. ex, gen. Icis, as, index, indicis, informer; iudex, iudicis, judge; vertex, verticis, summit; duplex, duplicis, double; supplex, supplicis, suppliant.

Note.—Rex, rēgis, king; lex, lēgis, law; grex, grēgis, flock; nex, nēcis, death; prex, prēcis, prayer; senex, sēnis, old man; suppellex, suppellectilis, furniture; romex, romigis, rower. Like anser.

22. Nom. ix, gen. icis; as, corniz, cornicis, crow; radix, radicis, root; nutrix, nutricis, nurse; victrix, conqueror (fem.); felix, happy; pernix, swift.

Appendix, addition, appendicis; calix, chalice, calicis; pix, pitch, picis; nix, snow, nicis.

- 38. Nom. ox, gen. ōcis; only voz, vōois, voice; and the adjectives, atrox, atrōcis, fierce; forox, wild; velox, swift; nox, night, has noctis; praecox, mature, has praecosis.
- 34. Nom. ux, gen. uois; as, orux, orucis, cross; duz, duois, leader; nuc.

NOTE.—Lux, lūcis, light; conjux, conjūgis, spouse; frux, frūgis, fruit; faux, faucis, throat, jaw.

Nom. x, with preceding consonant; gen.

cis;

as, arx, arcis, stronghold; falx, falcis, sickle; lanx, lancis, dish. Like pars.

26. Anomalous.

Lac, lactis, milk; caput, capitis, head; hiems, hiëmis, winter.

§ 28.

All adjectives, except those in us, a, um, and er, a, um (§ 18), follow the third declension.

- 1. All adjectives of one termination (cf. § 48); as, audax, audācis, bold; praeceps, praecipītis, steep; iners, inertis, slothful; dives, itis, rich; mēmor, ŏris, mindful; par, pāris, equal; pauper, ĕris, poor; vetus, ĕris, old (all others in us are of the second); moreover, all those in ns; as, prudens, ntis, prudent; amans, loving; constans, constant.
- 2. All adjectives of two terminations; as, brevis, neut. breve, gen. brevis, short; făcilis, facile, gen. facilis, easy; suāvis, suave, gen. suavis, sweet; etc. Also the comparatives; as, brevior, neut. brevius, gen. breviūris, shorter; facilior, neut. facilius, gen. ōris, easier; suavior, neut. suavius, gen. ōris, sweeter.
- 3. Of the adjectives of three terminations, only thirteen; as, celer, celeris, celere, gen. celeris, swift. All others drop the e of the nom. masc.; as, acer, acris, acre, gen. acris, keen.

Note.—Six of the adjectives in er, that have three terminations, end in ster (§ 48, 4). The others are:

salūber, bris, bre, wholesome; acer, oris, ore, keen; colūcer, oris, ore, winged; celer, is, e, swift; ečlėber, bris, bre, renowned; puter, tris, tre, rotten; alăcer, cris, ore, lively.

The following four have one termination:

puber, (pubes,) ěris, adult; degěner, ěris, degenerate; pauper, ěris, poor; über, ěris, fertile.

All others in er are declined after the second decl. (§ 19); also one in ster; namely, sinister, sinistra, sinistrum, left.

SINGULAR.

Gen.	MASO. FEM. audax, bold. audācis, audāci,	NEUT. audax.	Maso. Fun. brëvior, brevioris. breviori.	nur. brevius, shorter
Acc.	audācem,		breviōrem,	
	audax, audāci and au		brevior, breviōre	

PLUBAL.

Nom.	MASO. FEM. audaces,	NEUT. audacia.	Maso. Fan. breviōres,	_{Naur.} breviōra.
Gen.	auda-cium.		breviorum.	
Dat.	audacībus.		brevioribus.	
Acc.	audaces,	audacia.	breviores,	breviora.
Voc.	audaces,	audacia.	breviores,	breviora.
Abl.	audacibus.		brevioribus.	

SINGULAR.

	MASO.	FEM.	NEUT.	MASO. FRM.	NEUT.
Nom.	ācer,	acris,	acre, keen.	dulcis,	dulce, sweet.
Gen.	acris.		•	dulcis,	
Dat.	acri.			dulci.	
Acc.	acrem,		acre.	dulcem,	dulce.
Voc.	acer,	acris,	acre.	dulcis,	dulce.
Abl.	acri.	•		dulci.	

PLURAL.

	MASC. Fum.	NEUT.	MASC. FEM.	NEUZ.
Nom.	acres,	acria.	dulces,	dulcia.
Gen.	acrium.		dulcium.	
Dat.	acribus.		dulcibus.	
Acc.	acres,	acria.	dulces,	dulcia.
Voc.	acres,	acria.	dulces,	dulcia.
	acribus.		dulcibus.	

§ 29.

REMARKS ON CERTAIN CASES.

Three words have always the acc. sing. in im instead of ĕm. They are:

vis, strength; tussis, cough. sitis, thirst;

Also names of towns and rivers in is; as, Tiberis, Neapolis. The following nine have im and em:

febris, fever; turris, tower; messis, harvest; pelvis, basin; restis, cord; nāvis, ship. puppis, stern; secūris, hatchet; clāvis, key.

Note.—The six first have generally im, the three last generally em.

§ 30.

- I. In the abl. sing. have only i instead of e:
- 1. All words which have in the acc. only im; as, sitis, abl., only siti; vis, only vi; tussis, only tussi; Tiberis, only Tiberi.
- 2. The neuters in **e**, **al**, and **ar**, which have the gen. in **ālis** and **āris** (ā long); as, ovīle, the sheep-fold, ovili; vectīgal, the tax, vectīgali; calcar, the spur, calcāri; (on the contrary, nectar, abl., nectăre; iubar, ray, iubăre; hepar, liver, hepăte; fur, meal, farre).

The names of towns in c always keep c, in the abl.; as, Caere, Prasneste (they are, properly speaking, indeclinable). The masculine in all and ar have always c; as, sal, sale; Caesar, Caesare.

3. All adjectives, whose neuter ends in **e** (is, is, e, and er, is, e), as well as those substantives in **er** and is, which are properly adjectives of this class; as, facilis, abl. facili; acer, abl. acri; September (sc. mensis), abl. Septembri; natālis (sc. dies), birthday, abl. natāli; annālis (sc. liber), annals, abl. annali; aequalis, contemporary, abl. aequali; affinis, relative affini.

Iuvenis, young man, has iuvene; aedilis, aedile; also the adjectives, when used as proper names; as, Metellus Celer, abl. Metello Celere; Iuvenalis, abl. Iuvenale.

II. Ablative in i and e:

1. Those which have im and em in the accusative; thus, puppi and puppe, turri and turre (but only reste, secūri, generally navi).

Some parisyllables in is have also the double termination e and i in the abl.; as, annis, avis, civis, ignis. It is always aqua et igni interdicers (§ 229); otherwise oftener igns.

2. All adjectives which form no neuter in e: consequently, felici and felice, veteri and vetere, prudenti and prudente, constanti and constante. The comparative usually takes e; as, maiore (very seldom maiori).

Most adjectives of one termination prefer 1, in the ablative, especially memor, par, concors, discors, atrox, audax, ingens, recens, praeceps, inops, teres, hebes; hence, memori, pari, concordi, etc. However,

- a. The participles in ns have only c, when used as participles, especially in the abl. absolute; as, Romulo regnants. On the contrary, they have mostly 1, when used as adjectives.
- b. The participles and adjectives of one termination have mostly e in the ablative, when used as substantives to signify persons (§287, 4, 2); therefore, multum distat rudis a sapients.

 The substantive par, the pair, has pare and pari.
- a. The following adjectives of one termination have only e in the ablative:

Caelebs, compos, impos, deses,
Pauper, princeps, puber, reses,
Those in es, Itis; as, ales,
Dives, sospes, and superstes. (§ 27, 16, 14, 12.)

deses, desidis, slothful; ales, alitis, winged;

sospes, sospitis, safe; superstes, superstitis, surviving.

§ 31.

The nominative plural of neuters ends in a, more rarely in ia. The following words have the termination ia:

- 1. The neuters in e, al, and ar, which have **ālis** and **āris** in the genitive (§ 30, I, 2); thus, maria, seas; animalia, animals; exemplaria, patterns; (but furra from far).
- 2. All adjectives and participles in the positive degree: facilia, brevia, dulcia, acria, salubria, celeria, felicia, prudentia, sapientia, amantia; except vetus, plur. neut. vetera.

In the comparative, however, they have always a; as, maiora, acriora, breviora, plura (likewise complura, rarely compluria).

Some adjectives of one termination form no nom. and acc. neut. for the plural, namely: 1, those which have in the abl. sing. only e, (§ 80 I, 2, c); 2, ciour, memor, immemor, supplex, uber, particeps, and vigil.

§ 32.

The genitive plural ends in um, more rarely in ium. The following words have ium:

1. All parisyllables (§ 26, 3); as, clades, defeat, cladium, likewise, brevium, omnium, carnium, imbrium. The following parisyllables, however, have um:

Vātes, sĕnex, pāter, pānis, With accipiter and cănis, Frāter, māter, iŭvenis, Sometimes ăpis, vŏlucris.

Vates, seer (gen. plur. vatum); panis, bread; accipiter, hawk (accipitrum); canis, dog; apis, bee; volucris, bird.

2. All imparisyllables which have two consonants before the case-ending; as, ars, art, artium; fons, spring, fontium; likewise, assium, noctium, ossium, urbium, amantium, inertium.

Parents, parents, has parentum; often also, adolescentum, clientum, prudentum, sapientum, for adolescentium, etc.; but then only when the words are used as substantives.

3. The following ten monosyllables:

faux, fraus, glis, ius, lis, mas, mus, nix, plus, vis.

Faux, faucium, throat; fraus, fraudium, cheat; glis, glirium, dormouse; ius, iurium, right; lis, litium, quarrel; mas, marium, the male; mus, murium, mouse; nix, nivium, snow; plus, plurium, more; vis, virium, strength. Ops, opis, help, has opum.

Pes, foot, has pedum; likewise quadrupes, the quadruped, has quadrupedum; but compes, fetter, compedium. A number of monosyllables have no gen. plur.; as, acs, cos, rus, sal, sol, far, fel, mel.

4. All words which make the plur neut in ia (§ 31); as, marium, animalium, exemplarium, audacium, amantium, (except

veterum, maiorum, and all comparatives, except plurium and complurium).

Those adjectives which form no nom. plur. neut. (§ 31, 2, note) make the gen. plur. in um; thus, caelebs, gen. plur. caelibum; dives, gen. plur. divitum (but dis, ditis, plur. neut. ditia, gen. ditium); etc.

- 5. The names of nations in is and as, gen. Itis and ātis; as, Quiris, gen. plu. Quiritium; Arpīnas, Arpinātium. Likewise nostras, vestras, cuias, have only nostratium, etc.; optimates and penates have optimatium and penatium, rarely optimatum and penatum.
- 6. The neuter names of feasts, only used in the plural, have, instead of ium, sometimes iorum after the second declension; as, Saturnalia, Saturnalium, and Saturnaliorum.

8 33.

- 1. The acc. plur. of the masc. and fem. words which have fum in the gen. plur., had anciently the termination is (els), instead of ēs; thus, cladis, omnis, tris, instead of clades, omnes, tres.
- 2. Note.—Bōs, bǒvis, ox, cow, is regular; however, it has the gen. plu. boum for bǒvum, dat. plu. bōbus or būbus for bǒvibus. Sus, suis, hog, has mostly sǔbus for suǐbus. Jupiter has gen. Jŏvis, dat. Jŏvi, acc. Jovem, voc. Jupiter, abl. Jove.

§ 34.

RULES OF GENDER ACCORDING TO TERMINATION.

I. GENERAL RULE.

Masculine are those which end in o, or, os, e-r, and those in e-s which increase in the genitive.

EXCEPTIONS.

1. In o. Words ending in do, go, io, are feminine, also caro. Masculine, however, are the following: ordo, cardo, ligo, harpago, margo, septentrio, vespertilio, papilio, pugio, scipio.

Căro, carnis, flesh; margo, inis, border; ordo, inis, order; septentrio, ōnis, north; cardo, inis, hinge; cespertilio, bat; ligo, ōnis, hoe; pāpilio, butterfly; harpāgo, ōnis, grappling-hook; pūgio, dagger; pēgio, staff.—(§ 27, 8.) p 82

2. In or. Four are neuter: acquor, sea; ador, spelt; marmor, marble; cor, heart. Arbor, arboris, tree, is fem. (§ 27, 9)

3. In os. Three are feminine; $\bar{e}os$, $c\bar{o}s$, $d\bar{o}s$. $\bar{O}s$, mouth, δs , bone, are always neuter (§ 27, 14).

Eos (indecl.), dawn; dos, dōtis, dowry; cos, cōtis, whetstone.

4. In e-r. The following are neuter: cadāvēr, cicer, iter, papāver, piper, spinther, tuber, ūber, vēr, verber. Linter is fem.

cadaver, ěris, corpse; spinther, ēris, bracelet; cicer, ěris, a pea; tuber, čris, hump; iter, itiněris, journey; uber, ěris, udder; papaver, ěris, poppy; vēr, vēris, spring; piper, ěris, pepper; verber, ěris, blow; linter, tris, skiff.—(§ 27, 8).

5. In e-s, increasing in the genitive. One is neuter: aes. Eight are feminine: compes, merces, merges, quies, requies, inquies, seges, teges (§ 27, 12).

aes, aeris, ore, bronze; merges, mergitis, sheaf;
requies, requietis, rest; compes, compedis, shackle;
quies, quietis, rest; inquies, inquietis, restlessness;
merces, mercedis, reward; seges, segetis, crop.

II. GENERAL RULE.

Words ending in as, is, aus, and x; as, aetas, ăvis, laus, and nix, as also s, preceded by a consonant, are feminine. Parisyllables in es are also feminine.

Astas, astatis, age; avis, avis, bird;

laus, laudis, praise; nix, nivis, snow.

EXCEPTIONS.

1. In as. The word as, gen. assis, a pound, is masculine; vas, vāsis, a vessel, neut.

Vas, a bail, vădis, and mas, the male, măris, are already masculine from their meaning. The Greek words in as, gen. -antis, are also masc.; as, adămas, -antis, the diamond.

2. In is. Words in cis, guis, and quis; in alis, ollis, mis, nis; and axis, callis, caulis, ensis; and fustis, orbis, vectis, mensis; glis, lăpis, pulvis, are masc.; also, buris, scrobis, torris, postis; and sentis, cassis, vepris, hostis.

Fascie, is, bundle; eneis, sword; funis, cord; piscis, fish; fustis, club: ianis, fire; orbis, circle; panis, bread; anguis, serpent; sanguis, inis, blood; pectis, lever: lapis, idis, stone; unquis, is, claw; mensis, month: pulois, čris, dust; glis, gliris, dormouse; buris, is, part of a plough torquis, is, necklace; annālis, is, annals; natalis, birthday; scrobis, ditch; torris, firebrand; canalis, is, canal; collis, hill; follis, bellows; postis, post; amnis, is, stream; cinis, ĕris, ashes; pollis, inis, mill-dust; sentis, briar; cucumis, ēris, cucumber; cassis, snare; erinis, is, hair; axis, axle; vermis, is, worm; copris, thorn-bush; callis, path; comis, eris, ploughshare; hostis, enemy. caulis, stalk: finis, is, end;

Canis, dog, is gen. com.; likewise tigris, tiger. The Greek words, tyrannis, -idis, tyranny; pyramis, -idis, pyramid; probosois, -idis, trunk; are fem. Sentis, cassis, vopris, are hardly ever used, except in the plural.

3. In x. With x, those that have ex are masculine; as, codex, pollex, grex; but lex, nex, suppellex, forfex, faex, and prex, are feminine.

In ix and yx are masculine: calix, fornix, phoenix, bombyx, varix; also tradux, thorax; and the numbers in unx; as, quincunx, deunx (§ 27, 20-25).

Codex, icis, book;
pollex, icis, thumb;
grex, grěgis, flock;
lex, lēgis, law;
nex, něcis, death;
suppellex, suppellectilis, furniture;
forfex, icis, scissors;
faex, faecis, yeast;
prex, prěcis, prayer;
calix, icis, chalice;

forniz, icis, vault;
phoeniz, icis, phoenix (a fabulous bird;
bombyz, ŷcis, silk-worm;
variz, icis, vein;
traduz, ŭcis, vine-branch;
thorax, ūcis, breast-plate;
quincunz, uncis, †;
deunz, uncis, †;

4. In s, with preceding consonant:

All masculine are fons and mons, Dens, rudens, chalybs, hydrops, pons, With torrens, tridens, oriens,

And dodruns, triens, occidens .- (§ 27, 17).

dons, ntis, tooth; rudons, cable; hydrops, ōpis, dropsy; shalybs, ÿbis, steel; pons, ntis, bridge; torrens, torrent; tridens, trident;

dodrans, 1; triens, 4; cocidens, west.

oriens, ntis, east;

III. GENERAL RULE.

Words in e, l, ur, us, ar, men, ma, are neuter (§ 27; 1, 2, 4-7, 10, 15).

EXCEPTIONS.

1. In 1 and ur. Sol, sal, turtur, and vultur are masculine; pecten, lien, ren, and splen (not ending in men), are also masculine (§ 27; 4, 5, 6, 10).

sol, solis, sun; sal, sălis, salt: turtur, ŭris, turtle-dove; oultur, vulture;

pacten, inis, comb; lien, ēnis, milt; ren, renis, kidney; splen, ēmis, spleen.

2. In us. Nine words in us (long) are feminine; servitus, senectus, virtus, subscus, sălus, iuventus, incus, tellus, pălus; likewise, pēcus, pecudis, sūs, and grūs, gruis are generally feminine. Masculine are three: tripus, lepus, mūs (§ 27; 15).

senectus, old age; virtus, virtue; salus, welfare; inventus, youth;

Servitus, ūtis, slavery; subscus, ūdis, tongue of a dovetail; inous, ūdis, anvil; palus, ūdis, swamp; tellus, ūris, earth; pecus, udis, cattle;

sus, suis, hog; grus, gruis, crane; tripus, ŏdis, tripod; lepus, leporis, hare; mus, mūris, mouse.

3. Separately must be remembered the neuters: lac, lactis, milk; and caput, capitis, head (sinciput, sincipitis, half the head; occiput, back part of the head).

§ 35.

OBSERVATIONS.

- 1. Some Greek proper names in es have the gen. sing. in 1, besides is; as, Achilles, gen. Achillis and Achilli; likewise, Thomistodi, Neodi, for Themistoclis, Neoclis.
- 2. Greek words in ma have the dat. and abl, plur. oftener in matis than matibus; e. g., poēma, poem; oftener poēmatis than poēmatībus.
- 3. Greek words in is, gen. is, have the acc. in im (in), abl. i; as, poèsis, poetry, acc. poèsim (rarely poèsin), abl. poèsi; likewise, Apis, gen. Apis, acc. Apim, abl. Api.
- 4. Greek words in is and as have, in poetry, instead of Idis, Adis, sometimes the Greek gen. Idos, ados; as, Aeneis, Aeneidos; Pallas,

Pallădös, Pan has even in prose only gen. Panos, acc. Pana (panis, bread; gen. panis, acc. panem).

- 5. Greek words have sometimes the Greek acc. sing. a along with the Latin em; as, Agamemnona and Agamemnonem, Salumina, Periclea. Aër and aethër have the acc. always aëra, aethera, instead of aërem, aethërem. Paris, Paridos, has, in the acc., Paridom, Parida, Parim, or Parin.
- 6. Proper names of men in es make the acc. em and en, voc. es and e; as, acc. Xorzen, Xorzen, voc. Xorzes, Xorze; Socraten, Socraten, Socrates, Socrate.
- 7. Greek proper names in is, ys, eus, form the vocative, as in Greek, by dropping s; as, Alexis, voc. Alexi; Cotys, voc. Coty; Perseus, voc. Perseu (cf. § 25; 4).
- 8. Greek names of men in as, gen. antis, make the vocative a; as, gigas, gigantis, giant, voc. gigā; also, Atlā.
- 9. Foreign proper names sometimes take, in the nom. and acc. plur., the Greek terminations es and as (for es); as, nom. Arcades, acc. Arcades, Macedonas, Allobrogas.
- 10. The Greek feminine words in \mathbf{o} have \mathbf{us} , in the gen.; as, echo, the echo, gen. echūs; Sappho, Sapphus, in dat. acc. and abl. they retain \mathbf{o} , therefore, echo, Sappho. Of Io, we find the dative Iōni.
- 11. The Greek neuters, melos, song, and cetos, sea-monster, are indeclinable in the singular; in the nom. and acc. plur., they have melē and cete. A similar plural is Tempē, the valley of Tempe.
- 12. In titles of books, Greek words often keep the Greek termination **5n**, in the gen. plur.; as, *Metamorphoseon libri*, the Books of the Metamorphoses (cf. § 25; 5).

§ 36.

WORDS FOR EXERCISE.

1. Lătro, ōnis, robber;
tīro, beginner;
pāvo, peacock;
carbo, coal;
pulmo, lung;
tēmo, pole (of wagon);
clāmor, ōris, cry;
cŏlor, color;
errer, mistake;
lābor, work;
ŏdor, smell;
terror, fright;

timor, fear;

ōrātor, speaker;

peccātor, sinner;

vēnātor, hunter;

condītor, builder;

iānītor, porter;

audītor, hearer;

largītor, briber;

pastor, shepherd;

pictor, painter;

praeceptor, teacher;

scriptor, writer;

victor, conqueror; dēfensor, defender; possessor, owner; rōs, rōris, dew; ūter, tris, hose; caespes, ĭtis, turf; gurges, whirlpool; tīmes, boundary; satelles, satellite.

2. Altitūdo, ĭnis, height; consuētūdo, custom; fortitūdo, bravery; multitūdo, crowd; hirundo, swallow: hirūdo, leech; testūdo, turtle; orīgo, source; virgo, maiden; actio, ōnis, action; contio, assembly; lectio, reading; mōtio, motion; mūtatio, change: narratio, tale; *nōtio*, notion; ōrātio, speech; quaestio, question; rătio, reason; regio, country; suspicio, suspicion;

П.

1. Aequitas, ātis, equity; auctoritas, authority; ealămitas, misfortune; crudelitas, cruelty;

dignitas, dignity;
facultas, faculty;
grāvitas, heaviness;
levitas, lightness;
māiestas, majesty;
pietas, piety;
societas, society;
tempestas, weather;
vetustas, antiquity;
voluptas, pleasure;

- 2. Auris, is, ear;
 classis, fleet;
 corbis, basket;
 fēlis, cat;
 messis, harvest;
 pellis, fur, hide;
 pestis, pestilence;
 vestis, dress;
 vitis, vine.
- 8. Fraus, dis, deceit;
- 4. Cornix, īcis, erow;
 rādix, root;
 nutrix, nurse;
 arx, cis, castle;
 crux, crūcis, eross;
 falx, sickle;
 nex, něcis, murder, death
 vox, vōcis, voice.
- 5. Cohors, tis, troop; fors, chance; gens, people; lens, lentil; mens, mind; serpens, snake.
- 6. Aedes, is, temple; fămes, is, hunger; saepes, fence; rulpes, fox.

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- 1. Altāre, is, altar;
 bovīle, cattle-stall;
 conclāve, room;
 cubīle, couch;
 sedīle, seat;
 tribūnal, ālis, tribunal;
 vectīgal, tax;
 cochlear, āris, spoon,
 lacūnar, ceiling.
- 2. Murmur, ŭris, murmur; sulfur, sulphur; funus, ĕris, funeral; glŏmus, ball of yarn; ŏlus, vegetable; ŏpus, work; pondus, weight; sīdus, star; ulcus, ulcer; fūcīnus, ŏris, deed;

- frīgus, cold;
 lītus, shore;
 nēmus, grove;
 pignus, token;
 stercus, dung;
 tergus, back.
- tergus, back.

 4. Acūmen, ĭnis, point;
 certāmen, contest;
 crīmen, crime;
 exāmen, swarm;
 flūmen, river;
 fulmen, lightning;
 grāmen, grass;
 līmen, threshold;
 lūmen, light;
 nūmen, divinity;
 ōmen, foreboding;
 sēmen, seed;
 specĭmen, sample;
 strāmen, straw.

§ 37.

- 1. Agrestis, rustic;
 illustris, illustrious;
 lēnis, soft;
 tristis, sad;
 cīvīlis, civil;
 hostīlis, hostile;
 vĭrīlis, manly;
 mortālis, mortal;
 fīdēlis, faithful;
 diffīcīlis, difficult;
 sĭmīlis, like;
 ūtilis, useful.
- 2. Abstinens, abstemious; clemens, clement;

dīlīgens, diligent;
frēquens, frequent;
ingens, mighty;
innocens, innocent;
pōtens, powerful;
săpiens, wise;
vēhēmens, violent;
ēlēgans, tasty;
expers, devoid;
iners, lazy;
ferox, wild;
mendax, lying;
trux, fierce.

§ 38.

Miles alăcer, the lively soldier; ăvis celeris, the swift bird; iter salūbre, the wholesome journey; lăbor difficilis, the hard work; aestas brevis, the short summer; opus ūtile, a useful work; cochlear aureum, the golden spoon; vectīgal grave, the heavy tax; nomen clārum, the bright name;

certāmen nōbile, the noble contest;
leo generōsus, the generous lion;
arbor frugifēra, the fruit-tree;
pignus grātum, the precious token;
ventus vehēmens, the violent wind;
schŏla illustris, the famous school;
mendacium pertinax, the stubborn lie.

CHAPTER VIII.

FOURTH DECLENSION.

§ 39.

Words of the fourth declension end, in the nominative either in us (masc. and fem.), or in u (neut.).

SINGULAR.

Nom.	sens- us,	tne sense.	corn-u,	the horn.
Gen.	sens- ūs,	of the sense.	corn- ūs ,	of the horn.
Dat.	sens- ŭi,	to the sense.	corn- ū ,	to the horn.
Acc.	sens- ŭm ,	the sense.	corn- ū ,	the horn.
Voc.	<i>sens-</i> й s,	O sense!	$corn$ - $\mathbf{\bar{u}}$,	O horn!
Abl.	sens- ū ,	from the sense.	corn- ū ,	from the horn.
		Plural.		
Nom.	ens- ūs ,	the senses.	corn-ŭa,	the horns.
Gen.	sens-ŭum	, of the senses.	corn-ŭum	of the horns.
Dat.	sens-Ibus,	to the senses.	corn-Ibus,	to the horns.
Acc.	sens-ūs,	the senses.	corn-ŭa,	the horns.
Voc.	sens- ūs ,	O senses	corn-ŭa,	O horns!

∆bl. sens-lous, from the senses.

corn-lbus, from the อากาห

§ 40.

Twelve words make the dative and ablative plural in **tibus**, instead of **ibus**; viz., 1, all dissyllables in **cus**; 2, five others.

Quercus, spēcus, ācus, Arcus, pēcu, lācus, Vēru, trībus, artus, Portus, also partus.

 Quercus, oak;
 pěcu, cattle;
 artus, member;

 spěcus, cave;
 lăcus, lake;
 portus, harbor;

 ăcus, needle;
 oěru, spit;
 partus, birth;

 arcus, bow;
 tribus, tribe;

Portus has portubus and portibus.

§ 41.

The word *domus*, house, is declined partly after the fourth, partly after the second declension.

	Singular.	Plural.
Nom.	domus, the house.	domūs, the houses.
Gen.	domūs, of the house.	domŭum and domōrum, of the
Dat.	domŭi (rarely domō), to	houses.
	the house.	domibus, to the houses.
Acc.	domum, the house.	domos (domūs), the houses.
Voc.	domus, O house!	domūs, O houses!
Abl.	$dom\bar{o}$ (rarely $domu$), from the house.	domibus, from the houses.

REMARK.—Domi (old genitive) means only, at home; domum often means, home (motion towards); domo, from home.

§ 42.

Remark the following singularities:

- 1. Tonitrus (masc.), thunder, makes the plural, tonitrus (neuter).
- 2 The words colus, cupressus, ficus, laurus and pinus are of the second declension, but take also the cases in us and u of the fourth, thus: colūs with coli and colos, colu with colo.
- The dative-ending ui is sometimes contracted into u; thus: equitatus, dat. equitatui and sometimes equitatu.
 - 4. The gen. sing. senati instead of senatus is not in use.

§ 43.

RULES OF GENDER ACCORDING TO TERMINATION.

PRINCIPAL RULE.

Words in us are masculine; those in u are neuter.

EXCEPTIONS.

Nine words in us are feminine:

Porticus, hall; Quinquatrus, uum, a Roman feast; ăcus, needle; fīcus, fig; Idus, uum, the Ides (middle of month); domus, house; mānus, hand; ānus, an old woman; trībus, trībe.

§ 44.

WORDS FOR EXERCISE.

1. Adventus, arrival; aestus, heat; audītus, hearing: cantus, singing; cāsus, fall, case; currus, wagon; cursus, course, race; equitatus, cavalry; exercitus, army; fructus, fruit; gustus, taste; impětus, attack; luctus, mourning; lūsus, play, game; magistratus, magistrate; mětus, fear; morsus, bite; motus, motion; olfactus, smell;

ornātus, ornament; principatus, leadership; quaestus, gain; reditus, return; rīsus, laughter; saltus, leap; senātus, senate; sinus, bosom; sonitus, sound; spiritus, spirit; tactus, touch: transitus, crossing; ūsus, use; versus, verse; vīsus, sight; vultus, mien; gělu, cold; gěnu, knee.

2. fructus mātūrus, ripe fruit;
cursus celer, swift race;
arcus intentus, bent bow;
cantus dulcis, sweet song;
mānus pura, clean hand;
lācus magnus, great lake;
ornatus insolens, unusual ornament;
ācus aurea, golden needle.

CHAPTER IX.

FIFTH DECLENSION.

§ 45.

THE nominative of the fifth declension ends in es.

SINGULAR.

Nom.	rēs,	the thing.	di -ēs,	the day.
Gen.	r ĕi ,	of the thing.	di -ēī,	of the day
Dat.	rĕi,	to the thing.	di -ēī,	to the day.
Acc.	rem,	the thing.	di-em,	the day.
Voc.	rēs,	O thing!	di- ēs,	O day!
Abl.	rē,	from the thing.	di -ē ,	from the day.
	•	20	•	•

PLURAL.

Nom.	rēs,	the things.	di- ēs,	the days.
Gen.	rērum,	of the things.	di-ērum,	of the days.
Dat.	rēbus,	to the things.	di-ēbus,	to the days.
Acc.	rēs,	the things.	di −ēs ,	the days.
Voc.	rēs,	O things!	di-ēs,	O days!
Abl.	rēbus,	from the things.	di-ēbus,	from the days.

- 1. The other words of the fifth declension have no plural; only the nom., acc., and voc. of some are found, especially of species and spes; also of acies, effigies, facies, and series.
- 2. The genitive and dative of is sometimes contracted into of or i; as, pernicie or pernicii, instead of perniciei.
- 3. Some words of the fifth have a secondary form of the first declension; as, barbaries, ei, and barbaria, ae, barbarity; likewise luxuries and buxuria, luxury; segnities and segnitia, sloth.
 - 4. For the quantity in rei and diei, compare § 324, 2, note 1

§ 46.

Rules of Genders.

Words of the fifth declension in e-s are feminine.

EXCEPTIONS.

Merīdies is masculine. Dies is masculine in the plural; in the singular, it is used in the masculine and feminine.

Meridies, noon;

dies, day.

Dies is feminine, especially in the meaning of time or term; as, quod allatura est dies; praestituta die.

WORDS FOR EXERCISE.

- 1. Acies, ēi, point, battle array;

 eff igies, image;

 măcies, leanness;

 pernicies, bane;

 răbies, rage;

 fides, ĕi, faith;

 glăcies, ice;

 sĕries, row;

 spēcies, form, shape;

 spēs, ĕi, hope.

 făcies, face;
 - 2. Planities magna, great plain; effigies pulchra, beautiful image; spes fallax, deceitful hope; dies festus, feast-day.

CHAPTER X.

OBSERVATIONS ON THE DECLENSIONS.

§ **47.**

DEFECTIVE AND REDUNDANT NOUNS.

(Defectiva and Abundantia.)

MANY words have no declension at all, or an incomplete one only; they are, therefore, called *defectiva* or defectives.

- I. Words that are not declined at all, are called indeclinabilia. Indeclinables are:
- 1. Substantives: fas, right; nefas, wrong; nihil, nothing; instar, likeness; mane, dawn; pondo, weight.

Corona aurea libram pondo, a pound in weight; corona pondo ducentum (instead of ducentorum), of 200 pounds; clarum mane, bright morn; multo mane (as ablative) at early dawn; mane, early. Instar veris, like spring;

unus Plato mihi est millium instar, has with me the weight of thousanda. Besides a few foreign words; as, alpha, beta, gummi, epos, pascha, Bethlehem, Abraham (also Abrahamus, i, o, etc.).

- 2. Adjectives: frugi, honest; nequam, worthless; quot, how many (tot, aliquot); besides most of the cardinal numerals (§ 55). Homo frugi, an honest man; frugi servum (acc.), an honest slave; homines nequam, hominum nequam, hominibus nequam. Others are used only in connection with esse; as, necesse est and opus est, it is necessary; praesto sum, I am ready.
- II. Words which have not all the cases, or only one case, are called defective casibus, defective in case.
- 1. Words with but one case (monoptota): dicis and nauci, in dicis causa, for form's sake; nauci non esse, not to be worth a cent. Derisui, despicatui esse, to be an object of derision, of contempt (with esse, § 208). Venum, for sale; and pessum, to destruction (with ire and dare, § 110; 1); infitias ire, to deny. Natu, by birth; as, natu maior, greater by birth, older; noctu, by night; sponte, freely, of one's own accord; as, mea sponte feci, I did it of my own accord; tua sponte, of thy own accord. Jussu, by order; as iussu populi, by order of the people; iusso meo, by my order; likewise iniussu, monitu, rogatu (§ 221; 2, 1).
- 2. Diptota (with two cases) are foras, out (motion), and foris, without (place); fors, chance; and forte, by chance. Triptota (three cases) are nomo, nomini, nominom (instead of the genitive, use nullius; instead of the ablative, nullo); also, lues, luen, lue, pestilence. Tetraptoton (four cases) is dicionis, i, em, e (from dicio, sway). Some are defective in the singular only; as, compede, fauce, prece, verbere; opis, opem, ope; vis, vim, vi (with gen. and dat.), all with complete plural; vicis, vicem, vice, has only vices, vicibus, in the plural. Without nom. sing., otherwise complete, are dapis and frugis (daps and frux are wanting); single cases of other words do not occur; thus the gen. plur. of lux, ōs (ōris), sol. The genitive of plerique, most, is also wanting; instead of it, use plurimorum, plurimarum.

III. Some defectives have no plural, but only a singular (singularia tantum); as, letum, death; meridies, noon; vesper, evening; ver, spring; virus, poison; vulgus, people. As in English, a great many abstract and material nouns have no plural; as, inventus, youth; sapientia, wisdom; scientia, science; aurum, gold; sabulum, sand; cicer, pease; lac, milk. Faba abstinere, to abstain from beans.

IV. Some defectives have no singular, but only the plural (pluralis tantum), especially:

 Deliciae, delight; divitiae, wealth; indutiae, truce; inimisitiae, enmity; insidiae, ambush; minae, threats; mundinae, market-day; nuptiae, wedding;

reliquiae, relics: teněbrae, darkness; exta, bowels; valvae, folding-door; spolia, spoils; Leuctra, Leuctra: Athenae. Athens: Thebae, Thebes, Susa, Susa. 2. Gemini, twins; 8. Maiores, ancestors; liběri, children; optimates, the aristocrats: inferi, the dead; penates, the household gods: supěri, the gods; moenia, the walls; Saturnalia, the Saturnalia; postěri, descendants; Fasti, calendar: Alpes, ium, the Alps; Delphi, Delphi; Gades, Cadiz; Sardes, Bardis; Vois, Veji; 4. artus, uum, limbs. arma, orum, arms;

V. Some words take a new meaning in the plural.

SINGULAR.

aedes, temple;
aqua, water;
auxilium, help;
carcer, prison;
eastrum, castle, fort;
copia, abundance, provision;
finis, end, limit;
fortuna, luck;
impedimentum, obstacle;

littera, letter (of alphabet);

(ops), help; rostrum, beak; sal, salt.

PLURAL.

acdes, ium, (1) temple, (2) house.
aquae, (1) waters, (2) baths. [troops.
auxilia, (1) resources, (2) auxiliary
carceres, (1) prisons, (2) goal.
castra, camp.
copiae, (1) provisions, (2) troops.
fines, (1) limits, (2) territory.
fortunae, goods, possessions.
impedimenta, (1) obstacles, (2) baggage.
litterae, (1) letters, (2) writing, epistle.
opes, resources, wealth, influence.
rostra, (1) beaks, (2) tribune.
sales, wit.

Opposed to the defectives (defectiva) are those which have an abundance of forms (abundantia), viz.:

VI. Words which follow partly one declension, partly another (heteroclita—cf. § 82, 6; § 41 and 42, 2); thus, vesper, evening, is declined after the second; but the abl. is vespere and vesperi, in the evening; vas, vase, follows the third in the sing.; vasis, vasi, vase, whilst in the plural, it is of the second, vasa, vasorum, vasis. Requies (§ 84, 5) makes the acc. requiètem and requiem, abl. requièté and requié.

VII. Words which, in the plural, take a new gender (heterogenža); as, iocus, jest, plur. ioci (masc.) and ioca (neut.), jests; locus, place, plur. loci, passages (in books), and loca, places; frenum, bridle, plur. freni and frena, bit; Tuntărus, i, (masc.); plur. Tartăra, orum, (neut.), hell.

- VIII. A number of words have, in the nom. sing., already, different forms, and are partly heteroclita, partly heterogenea, partly both at the same time.
- 1. Only heteroclita (the first form used in prose, the second in poetry): colluvio, onis, and colluvies, ei, f., offscourings; elephantus, i, and elephant, antis, m., elephant; inventus, utis, and inventa, as, f., youth; paupertas, atis, and pauperies, ei, f., poverty; senectus, utis, and senseta, as, old age (cf. § 45, 3).
- 2. Only heterogenea: baculum, i, n., stick, (rarely baculus); clipous, shield (rarely elipeum); cubitus and cubitum, elbow, ell; pilleus and pilleum, hat.
- 8. Both heteroelita and heterogenea: alimonia, ae, f., and alimonium, i, n., food; pecus, ŭdis, f., a head of cattle, and pecu, n., from which pecus and pecubus (§ 40), also pecus, ŏris, n., a herd of cattle; conatus, us, m., and conatum, i, n., undertaking; praetextus, us, m., and praetextum, i, n., pretext. Sometimes the meaning also changes: epūlūm, i, n., a (religious) banquet; epulae, arum, f., meal; balneum, i, n., bath; balneae, arum, f., baths, bath-house.

CHAPTER XI.

THE ADJECTIVE (ADJECTIVUM)

Comparison of Adjectives.

§ 48.

THE adjectives (and participles) have either, 1, for each of the three genders a special termination (adjectives of three terminations); or, 2, for the masculine and feminine, one, and for the neuter, another termination (adjectives of two terminations); or, 3, for all three genders, only one termination (adjectives of one termination).

- I. The adjectives of three terminations have the following endings:
 - 1. Us, a, um; as, bonus, bona, bonum, amatus, amata, amatum.
 - 2. Er, a, um; as, ruber, rubra, rubrum, asper, aspera, asperum.

The latter, except those mentioned in § 19, drop the e before z.

- 8. One adjective in ur, viz., satur, satura, saturum, sated, filled.
- 4. Er, is, e; as, acer, acris, acre; celer, celeris, celere.

Of this last kind there are thirteen altogether, six of them in ster;

compester, campestris, e, belonging to pedester, belonging to the infantry, the field, flat; on foot;

compester, belonging to cavalry, on silvester, belonging to the wood, woody;

paluster, belonging to a swamp, terrester, belonging to the earth,

For the others, see § 28, 3, note.

swampy;

The names of the months, September, October, November, and December, are also used as adjectives of three terminations of the third declension.

earthy.

Some of the adjectives just mentioned have, in the masculine gender, sometimes the termination is; as, equestris tumultus and equester tumultus.

- II. The adjectives of two terminations have the following endings:
 - 1. Is (masc. and fem.); e (neut.); as, facilis, facile;

suavis, suavis, suave.

2. Or (masc. and fem.); us (neut.); as,

clarior, clarior, clarius; maior. maior. maius:

and all comparative forms (§ 50).

Some adjectives have a double form, in us, a, um, and in is, is, e; as, hilărus, a, um, and hilăris, is, e, cheerful. Likewise some compound adjectives; as, semiermus and semiermis, half-armed; exanimus and exanimis, lifeless. They are consequently abundantia and heteroclita (§ 47, vi.).

- III. The adjectives of one termination have the following endings:
- 1. In s, with a consonant preceding (and omitted t), as constans, constant; prudens, wise; iners, slothful; biceps, two-headed. (§ 27, 17 to 19), and all participles in ns.
- 2. In **x**, (i. e., cs), as audax, bold; supplex, suppliant; felix, happy; atrox, fierce; trux, savage, (§27, 20 to 23).

- 3. In es, (t or d having been rejected); as sospes, sospitia, safe; teres, teretis, round, cylindrical; deses, desidis, inactive, (§ 27, 12). In os: compos, (impos), compotis, (§ 27, 14).
- 4. In us, only vetus, § 27, 15; all other adjectives in us have us, a, um.
- 5. In er, only four: degener (congener), pauper, puber and uber, (§ 28); in or, only one, memor, (immemor, § 27, 9); in ar, only one, par (impar, dispar, § 27, 7); in ur, only one, cicur, tame; in 1, only one, vigil, watchful.
- 1. Victor may be used as an adjective; as, victor exercitus, the victorious army; victrices litterae, tidings of victory; victricia arma, victorious arms.
- 2. Besides the indeclinable adjectives (§ 47, I, 2), some others are defective. Thus, the nom. sing. mas. of cetera, ceterum; of ludicra, ludicrum; of pleraque, plerumque, is wanting. Of expes, only the nom. sing. is found; of pernox, only nom. and abl. sing. (pernoxe). Of some, the nom. plur. neut. (§ 32, 4, note) is wanting, others are pluralia tantum; as, singuli, bini; generally, also pauci and plerique.

§ 49.

The adjectives, in Latin as in English, are compared by means of three degrees (gradus).

- 1. Positive degree (gradus positīvus); fair, strong, fast.
- 2. Comparative degree (gradus comparatīvus); fairer, stronger, faster.
- 3. Superlative degree (gradus superlativus); fairest, strongest, fastest.

§ 50.

GENERAL RULE.

The comparative degree is formed by adding the termination for, neut. ius, to the root of the adjective; the superlative is formed by adding issimus to the root.

The root of the adjective is found by dropping the case-ending of the genitive; thus, clarus, gen. clar-i, root clar; comp. clarior, clar-ius; sup. clar-issimus (a, um); prudens, gen. prudent-is, root prudent, comp. prudent-ior, sup. prudent issimus.

Positiva. aptus, fit;	COMPARATIVE. aptior, fitter;	Superlative. apt issimus, fittest;
dignus, worthy;	dignior, worthier;	dignissimus, worthiest.
firmus, fast;	firmior, faster;	firmissimus, fastest.
grăvis, heavy;	gravior, heavier;	gravissimus, heaviest.
nobilis, noble;	nobilior, nobler;	nobilissimus, noblest.
audax, bold;	audacior, bolder;	audacissimus, boldest.
fĕrox, wild;	ferocior, wilder;	ferocĭssimus, wildest.
diligens, diligent;	diligentior, more	diligentissimus, most
	diligent;	diligent.
locuples, rich;	locupletior, richer;	locupletissimus, richest
$\left.\begin{array}{l} d\overline{\imath}ves,\\ (dis), \end{array}\right\}$ rich.	divitior, ditior,	divitissimus, ditissimus, richest.

§ 51.

To the above principal rule remark the following exceptions:

1. The adjectives in **er** form the comparative according to the general rule; but the superlative, by adding the ending **rimus** to the nominative sing. masc.

Positiva. trēb er , frequent ;	COMPARATIVE. crebrior, more fre-	SUPERLATIVE. creberrimus, most fre-
niger, black; asper, rough;	quent; nigrior, blacker; aspĕrior, rougher;	quent. nigerrimus, blackest. asperrimus, roughest.
liber, free;	libërior, freer;	liberrimus, freest.
acer, sharp; cěler, swift.	acrior, sharper; celĕrior, swifter.	acerrimus, sharpest. celerrimus, swiftest.

In like manner vetus forms the superlative veterrimus; moreover, nuper, lately, adv., nuperrime. Maturus, ripe, makes maturrimus and maturissimus.

Of dexter, a comparative dexterior, more right, is found; likewise, of sinister, sinisterior (retaining the e, though it is dropped in the gen.), more left.

2. Six adjectives in 11is, viz.:

Dissimilis, similis, făcilis, Difficilis, humilis, grăcilis, form the comparative after the general rule; the superlative, by changing the termination Ilis into illimus.

Dissimilis, unlike; dissimilior, more undissimillimus, most like: unlike. similis, like; similior, more like; simillimus. most like. facillimus, easiest. facilis, easy; facilior, easier; difficilis, difficult: difficilior, more diffidifficillimus. most cult: difficult. humilis, low; humilior, lower; humillimus, lowest. gracilior, more slengracilis, slender. gracillimus. most slender.

3. The compound adjectives in dicus, ficus, and volus, make the comparative in entior, the superlative in entissimus.

Maledicus, slanderous; maledicentior, maledicentissimus, magnificus, magnificent; magnificentior, magnificentissimus, benevolent; benevolentior, benevolentissimus.

These forms must be traced from the words maledicens, benevolens, and an imaginary form, magnificens (faciens). Compare in the same way beneficus, maleficus, honorificus, malevolus. Egēnus, needy, makes egentior, egentissimus; providens, provident, providentior, providentissimus; validus, strong, valentior, valentissimus (from egens, providens, valens).

§ 52.

The following adjectives contain greater irregularities:

1. Degrees from various stems.

bonus, good; melior, better; optimus, best.

malus, bad; peior, worse; pessimus, worst.

magnus, great; maior, greater; maximus, greatest.

parvus, small; minor, smaller; minimus, smallest.

multus, much. plūs, more; plūrimus, most.

Plus is in the sing. always a substantive, neuter and defective, as the dat. and abl. are wanting. In the plur, plures, plura, plurium, pluribus are used as substantive and adjective. Plures has also a comparative meaning: i.e., more than: the compound complures means several; it is never used in a comparative sense, and hence it can never be followed by quam.

2. Degrees from indeclinable words:

frūgi, (indecl.), honest; frugalior, frugalissimus; nēquam, (indecl.), worthless; nequior, nequissimus.

3. Local adjectives with two irregular superlatives:

satěrus, outward; exterior; exterior; extremus (rarely extimus),

extreme;

inferus, below; inferior, inferior; infimus or imus, lower-

most;

posterus, following; posterior, posterior; postremus, (postumus),

last, latest;

superior, superior; superior; superior, superior, and

summus, highest.

4. Degrees which have for their positive a preposition:

citra, on this side; citerior, more on this citimus, most on this side,

side;

intra, inside; interior, inner; intimus, innermost, inti-

mate.

prae, before; prior, prior, former; primus, foremost, first.

prope, near; propior, nearer; ultra, beyond: ulterior, ulterior, fur-

proximus, nearest.
ultimus, furthest, last.

ther;

5. Degrees with obsolete positive:

deterior, worse; deterrimus, worst; (positive deter).
ōcior, swifter; ocissimus, swiftest; (positive ocys).
pŏtior, preferable; potissimus, most impor- (positive potis).

tant:

Instead of the superlative ending Imus, we find Imus; as, aptisumus, optumus, etc. (cf. § 1, 6).

§ 53.

The adjectives in which the termination us is preceded by a vowel, form their degrees of comparison by means of the adverbs magis, more, and maxime, most, placed before the adjective.

idoneus, apt; magis idoneus, more maxime idoneus, apt; most apt.

dubius, doubtful; magis dubius, maxime dubius.

macius, empty; magis vacuus, maxime vacuus.

Those in quus, however, remain regular; as, aequus, just, aequior, aequissimus; antīquus, old, antiquior, antiquissimus.

As an exceptional case, note assiduus, assiduior, assiduissimus; also, piissimus, from pius.

- 1. Some adjectives have a superlative, but no comparative; as, disersus, different, diversissimus; falsus, false, falsissimus; inclitus, illustrious, inclitissimus; meritus, deserving, meritissimus; novus, new, novissimus, last; sacer, sacred, sacerrimus; vetus, old, veterrimus.
- 2. The substantive senex, old man, makes a comparative, senior, older; adolescens, young, and iuvenis, young man, adolescention and iunion (from iuvenion); these have no superlative.
- 8. Many adjectives have neither comparative nor superlative, partly on account of their meaning; as, Latinus, aureus, peregrinus; partly for other reasons; as, in the compounds of fer and ger (§ 19), also, vious, morus, claudus, praeditus, inops, magnanimus, modicus, sonorus, crinitus, etc. However, these also, when necessary, can be compared by means of magis and maxime; as, magis Latinus, more Latin; maxime Latinus, most Latin. Thus also, magis diversus, magis falsus, etc.

§ 54.

- 1. The comparative may be rendered by the positive with too; or sometimes by somewhat, rather, and the positive; in which latter instance paulo may be prefixed or omitted. Thus, maior, greater, and too great. Senectus est paulo morosior, old age is somewhat (rather) peevish. The superlative may be translated by the positive with very; as, doctissimus, most learned, very learned.
- 2. The English than, after the comparative, is expressed by quam; e. g., pracceptor doction est, quam discipulus, than the pupil.
- 8. The English still, before the comparative, is omitted in Latin; as, flius maior est, quam pater, the son is still greater than the father. Sometimes it is translated by etiam.
- 4. Much, far, by far, before the comparative, is multo; e. g., multo melior, much better, by far better, far better.
- 5. By far, before the superlative, is longe, sometimes multo; as, longe minimus (multo minimus), by far the smallest.
- 6. Even, with the comparative and superlative, is translated by vel; as, vel maior, even greater, still greater even; vel maximus, even the greatest, the very greatest.
- 7. As much as possible, with the positive (much), is expressed in Latin by quam, with the superlative; as, quam maximus, as great as possible.

CHAPTER XII.

THE NUMERAL (NUMERALE).

§ 55.

	0	
L CAI	edinal Numbers.	II. Ordinal Numbers,
Nume	ralia cardinalia.	Numeralia ordinalia.
70H)	w many? Quot?)	(Which, or what in number, order? Quotus, a, um?)
1. I.	$\bar{u}nus$, a , um , one.	prīmus, a, um, first.
2. II.	duo, duae, duo, two.	secundus, second.
3. III.	trēs, tria, three.	tertius, third.
4. IV.	quattuor (quatuor), four.	quartus, fourth.
5. V.	quinque, five.	quintus, fifth.
6. VI.	sex, six.	sextus, sixth.
7. VII.	septem, seven.	septimus, seventh.
8. VI I I.	octo, eight.	octāvus, eighth.
9. IX.	novem, nine.	nonus, ninth.
10. X.	děcem, ten.	děcimus, tenth.
11. XI.	undĕcim, eleven.	unděcimus, eleventh.
12. XII.	duōdĕcim, twelve.	duodecimus, twelfth.
13. XIII.	trěděcim, thirteen.	tertius decimus, thir-
	·	teenth.
14. XIV.	quattuorděcim, fourteen.	quartus decimus, four-
	•	teenth.
15. XV.	quindĕcim, fifteen.	quintus decimus, fifteenth.
16. XVI.	sēdēcim, sixteen.	sextus decimus, sixteenth.
17. XVII.	septemděcim, seventeen.	septimus decimus, seven-
		teenth.
18. XVIII	I. duodeviginti, eighteen.	duodevicēsimus, eigh-
		teenth.
19. XIX.	undeviginti, nineteen.	undevicesimus, nine-
	• .	teenth.
20. XX.	vīginti, twenty.	vicesimus (vigesimus),
	- · ·	twentieth.
21. XXI.	viginti unus, or unus et	unus et vicesimus, or 🕶
	viginti, twenty-one.	cesimus primus, twen
	• , •	t-first

22. XXII.	viginti duo, or duo et	alter et vicesimus, or
	viginti.	vicesimus alter.
23. XXIII.	viginti tres (tria), etc.	tertius et vicesimus, etc.
28. XXVIII.	duodetriginta.	duodetricesimus.
29. XXIX.	undetriginta.	undetricesimus.
30. XXX.	trīginta.	tricesimus (trigesimus).
31. XXXI	triginta unus or unus	unus et tricesimus, or
	et triginta, etc.	tricesimus primus.
4 0. X L.	q uadrāginta.	q uadragesimu s.
50. L.	q uinquāg inta.	quinquagesimus.
60. LX.	sexāginta.	sexagesimus.
70. LXX.	septuāgin ta.	${\it septuage simus.}$
80. LXXX.	octōginta.	octogesimus.
90. XC.	nonāginta.	nonagesimu s.
98. XCVIII.	octo et nonaginta, or	nonagesimus octavus.
	nonaginta octo.	
99. XCIX.	novem et nonaginta, or	nonagesimus nonus, or
	nonaginta novem.	undecentesimus.
100. C.	centum.	centesimus.
101. CI.	centum et unus, or cen-	centesimus primus.
	tum unus.	
102. CII.	centum et duo (ae, o),	centesimus secundus,
	etc.	etc.
200. CC.	dŭcenti, ae, a.	ducentesimus.
300. CCC.	trěcenti, ae, a.	trecentesimus.
400. CCCC.	quadringenti, ae, a.	quadringentesimus.
500. IO or D.	quingenti, ae, a.	quingentesimus.
600. DC.	sexcenti, ae, a (sescenti).	sexcentesimus.
700. DCC.	septingenti, ae, a.	septingentesimus.
800. DCCC.	octingenti, ae, a.	octingentesimus.
900. DCCCC.	nongenti, ae, a.	nongentesimus.
1000. M.	mille.	millesimus.
2000. MM.	duo millia (milia).	bis millesimus.
3000. MMM.	tria millia, etc.	ter millesimus.
100000. CCCIO	OO. centum millia.	centies millesimus.

^{1.} Decem et sex is sometimes used instead of sedecim; likewise, decem et septem, decem et octo, decem et novem, etc.

^{2.} Higher numbers are: ducenta millia, etc. A million is decies centena millia; 1,100,000, undesies centena millia: 2.000,000. vicies centena millia.

§ 56.

All these numerals are adjectives. All the ordinal numbers are declined; of the cardinal numbers, only the first three are declined, and from ducenti, trecenti, etc., to nongenti.

	unus, unīus, unī,	$ar{u}na, \ \mathbf{unius}, \ \mathbf{uni}, \$	unum, unius, uni,	one. of one. to one.
Acc.	$unum_{,}$	unam,	unum,	one.
Abl.	$unar{o}$,	unā,	$unar{o},$	from, by, with one (cfr. § 25, 1).

Nom. duo, duae, duo, two.
 Gen. duōrum, duārum, duōrum, (duum, § 25, 2), of two.

Dat. duōbus, duābus, duōbus, to two.

Acc. duos (duo), duas, duo, two.

Abl. duōbus, duābus, duōbus, from, by, with two. Thus decline ambo, ambae, ambo, both.

3. Nom.	trēs,	tres,	tria,	three.
$\mathbf{Gen.}$		trium,		of three.
Dat.		trībus,		to three.
Acc.	tres,	tres,	tria,	three.
Abl.	·	tribus,		from, by, with three
(After the t	hird de	cl.)		• .

4. Ducenti, ae, a, etc., are regularly declined (after the second and first decl.).

\$ 57.

1. Mills in the singular, is mostly used as an indeclinable adjective; as, nom. mills equites; gen. mills equitum; dat. mills equitibus; etc. The plural millia (after maria) is always a substantive and governs a genitive; as, duo millia equitum, two thousands of horsemen, 2,000 horsemen; duobus millibus equitum, to two thousands of horsemen, to 2.000 horsemen; but, duo millia equitum et trecenti, or duo millia trecenti equites, 2,300 horsemen.

Note 1.—From 20 to 100, either the smaller number with et is prefixed, or the larger without et. Above 100 the larger always precedes without et or is followed immediately by et. But et is never put twice.

- NOTE 2.—Hundreds or thousands is often used in English for a great many; in Latin, it is expressed by seccenti, not centum or mille. Sescenti ceciderunt, hundreds fell. When the ordinal number or the numeral adverb is used, millesimus and millies (not sexentesimus, seccenties) are the proper expressions.
- 2. Dates of years and hours of the day are, in Latin, expressed by ordinal numbers; e. g., the year 1851 after the birth of Christ, annus millesimus octingentesimus quinquagesimus primus post Christum natum. In answer to the question, When? the ablative is used; in the year 1851, anno millesimo octingentesimo quinquagesimo primo. Nonā horā, at the ninth hour, at nine o'clock. Quota hora est? what o'clock is it? Hora tertia, three o'clock.
- 3. Twenty-one men is expressed by unus et viginti homines, or homines viginti et unus (very rarely viginti unus homines or homo).

§ 58.

III. DISTRIBUTIVE NUMBERS. I	V. MULTIPLICATIVE NUMBERS.
Numeralia distributiva.	$Numeralia\ multiplicantia.$
(How many each time? Quotêni?)	(Numeral adverbs. How often? Quoties?)
1. Singŭli, ae, a, one by one.	sĕmel, once.
2. $b\bar{\imath}ni$, ae, a, two apiece, two by two.	bis, twice.
3. terni, ae, a, three spiece, three by three.	tĕr, thrice.
4. quăterni.	quăter.
5. quīni.	quinquies (quinquiens).
6. sēni.	sexies.
7. septēni.	septies.
8. octōni.	octies.
9. novēni.	nŏvies.
10. dēni.	dĕcies.
11. undēni.	undecies.
12. duodeni.	duodecies.
13. terni deni.	ter decies, or tredecies.
14. quaterni deni, etc.	quater decies, etc.

vicies.

20. vicēni, ae, a.

21. viceni singŭli,



semel et vicies, or vicies semei

bis et vicies, or vicies bis, etc. 22. niceni bini. 30. tricēni. tricies. 40. quadrageni. quadragies. 50. quinquagēni. quinquagies. 60. sexayēni. sexagies. 70. septuagēni. septuagies. 80. octogēni. octogies. 90. nonagēni. nonagies. 100. centeni, ae, a. centies. 101. centeni singuli. semel et centies. 200. ducēni, ae, a. ducenties. 300. treceni. trecenties. 400. quadringeni. quadringenties. 500. quingeni. quingenties. 600. sexceni. sexcenties. 700. septingeni. septingenties. 800. octingeni. octingenties. 900. nongeni. nongenties. millies. 1000. singula millia. 2000. bina millia. bis millies. 3000, terna millia, etc. ter millies, etc. 100,000, centena millia. centies millies.

§ 59.

- 1. Form the Latin multiplication table thus: bis bina sunt quattuor, twice two are four; bis terna sunt sex, twice three are six; septies novena sunt sexaginta tria.
- 2. Caesar et Ariovistus denos comites adduxerunt, means Caesar and Ariovistus brought with them each ten companions. Decem comites would mean ten altogether.
- 8. Distributive numbers are further used with words that in Latin have no singular at all (§ 47, IV), or else have a different meaning in the singular. In English all such words are expressed in the singular, as nuptiae, a, the wedding; castra, a, the camp; hence, binas nuptiae, two weddings, (not duas). Instead of singuli and terni, however, the Romans used, in this case, only uni (plural of unus) and trini; thus, unas litterae, one epistle (singulae litterae, single letters of the alphabet); trinas acces, three houses (tres acces, three temples). However, duo liberi, two children, because children is also plural in English (bini liberi, two children each; terni liberi, three children each).

4. The plural binum, some denum, is often used instead of binorum, etc. (§ 25, 2).

§ 60.

- 1. Multiplicatives (multiplicativa), answering to the question, Quotăplex? how many fold? Simplex, single; duplex, double; triplex, threefold; quadrăplex, fourfold; multiplex, manifold. Used always as adjectives and refer to numbers.
- 2. Proportionals (proportionalia), answering to the question, Quotăplus? how many times greater? Simplum, simple; duplum, twice as great; triplum, three times as great; quadruplum, four times as great. Used mostly as substantives, and only in reference to the size.

Dimidius, a, um, half; dimidia pars, the half; tertia pars, one-third; duae quintae, two-fifths; quattuor partes, four-fifths (the denominator is not expressed, when it exceeds the numera tor only by a unit).

§ 61.

- 1. Primānus, of the first division (class, legion); secundānus, of the second; tertianus, of the third. Senarius, containing six; sexagenarius, containing sixty (sixty years old).
- 2. Primum, first, for the first time; secundo, secondly; iterum, the second time; tertium, thirdly, the third time; quartum, quintum, sextum, etc. More rare are primo, tertio, etc.
- 3. Remark also, 1) bimus, two years old; trimus, three years old: quadrimus, four years old. 2) Compounded with annus: biennis, of two years' continuance; likewise, triennis, quadriennis, quinquennis, (or rather quinquennis), sevennis, septennis, and decennis; hence the substantives biennium, a period of two years; triennium, etc. 3) Compounded with dies: biduum, a period of two days; thus, triduum and quadriduum, and compounded with mensis: bimestris, of two months' duration; triesestris, quadrimestris, quinquemestris, semestris.

CHAPTER XIII.

THE PRONOUN (PRONOMEN).

§ 62.

I. PERSONAL PRONOUNS. (Pronomina personalia.)

SINGULAR.

Nom. $\[\] \[\] \[\$

PLURAL.

Nom. $n\bar{o}s$, we; $v\bar{o}s$ you;

Gen. $\begin{cases} nostr\bar{\imath}, \text{ of us; } vestr\bar{\imath}, \text{ of you;} \\ nostrum, vestrum, \text{ among you; } sui, \text{ of themselves.} \end{cases}$ Dat. $n\bar{o}b\bar{\imath}s$, to us; $v\bar{o}b\bar{\imath}s$, to you; $s\bar{\imath}bi$, to themselves.

Acc. $n\bar{o}s$, us; $v\bar{o}s$, you; $s\bar{e}$, themselves.

Abl. $n\bar{o}b\bar{\imath}s$, with us; $v\bar{o}bis$, with you; $s\bar{e}$, with themselves.

Nostrum, vestrum are the partitive genit. (§ 212) of nos, vos, and very rarely used for nostri, vestri.

§ 63.

- 1. The preposition cum, with, which governs the ablative, always follows the personal pronoun; thus, mecum, with me (not cum me); tecum, with thee; secum, with himself; nobiscum, with us; vobiscum, with you.
- 2. The syllable met may be joined for the sake of emphasis to all these forms, except tu and the gen. plur.; thus, egomet, vosmet, sibimet (egomet ipse, vosmet ipsi, sibimet ipsi), etc. Tu is strengthened by appending the syllable te, therefore, tute; but tuimet, tibimet, etc. In like manner,

the form se is often reduplicated for the sake of emphasis; see for se (rarely tete, meme).

- 8. The poets often say mi instead of mihi (like nil instead of nihil).
- 4. The pronoun sui, sibi, se, is also called reflexive pronoun, because it points back to the subject of the sentence.

§ 64.

II. DEMONSTRATIVE PRONOUNS.

(Pronomina demonstrativa.)

SINGULAR.

		Masc.	Fum.	NEUT.	
]	Nom.	hắc,	haec,	hŏc,	this.
(∃en.		$har{u}ius$,		of this.
]	Dat.		hŭic,		to this.
A	Acc.	hunc,	hanc,	hỗc,	this.
1	Abl.	$h\bar{o}c$,	hāc,	hōc,	with, by, from this.
			Pı	URAL.	
1	Vom.	$h\bar{\imath}$,	ìае,	haec,	these.
(l en.	hōrum,	hārum,	hōrum,	of these.
I	Oat.	-	$har{\imath}s,$		to these.
I	Acc.	hōs,	hās,	haec,	these.
İ	Abl.		$h\bar{\imath}s,$		with, by, from these.

Hice is sometimes used instead of hie; likewise hosce, hasce, hisce, huiusce, rarely hasce, horumce, etc.; with the interrogative particle ne joined to it, Hicine? this here?

SINGULAR.

1.	Nom. Gen. Dat. Acc.	istum,	Fam. istā, istīus, istī, istam,	istud,	that. of that. to that. thet.
	Abl.	istō,	istā,	istō,	with, from, by that.
			Pro	RAL.	
	Nom.	istī,	istae,	istă,	those.
	Gen.	islōrum,	istārum,	istōrum,	of those.
	Dat.		istīs,		to those.
	Acc.	istōs,	istās,	istă,	those.
	Abl.		ાંકશિક.		with, by, from those.

- 3. Ille, illa, illud, that, is exactly declined like iste, ista, istud; olli for illi, in Virgil.
- 1. The demonstrative hie mostly points to the speaker or the first person, and whatever is connected with it; iste to the second person, ille to the third.
- 2. From a combination of iste and ille with hic, are formed the compounds istic, istacc, istoc, or istuc, and illic, illacc, illoc, or illuc. They are declined like hic, with the exception of the gen. and dat., which are wanting; thus, acc. istunc, istanc, istoc, or istuc; abl. istoc, istac, istoc; in the plur. only istacc and illacc. Most of those forms are rarely used.

SINGULAR.

				DING	LAK.
		MASC.	FRM.	NEU	
4.	Nom.	ipsĕ,	ip s $reve{a},$	ipsu	n, I myself, thou thyself, he,
					himself, she herself, itself.
	$\mathbf{Gen.}$		ipsīus,		of myself, thyself, &c.
	Dat.		$ipsar{\imath},$		to myself, thyself, &c.
	Acc.	ipsum,	ipsam,	ipsu	m, myself, thyself, &c.
	Abl.	$ipsar{o},$	ipsā,	$ips\bar{o}$	by, with myself, thyself, &c.
				Pro	RAL.
	Nom.	$ips\overline{\imath}$,	ıpsae,	,	ipsă.
	Gen.	ipsōrun	n, ipsār	um,	ipsōru m.
	Dat	_	ipsīs.	-	_
	Acc.	$ipsar{o}s,$	$ips\bar{a}s$)	psă.
	Abl.	_	$ips \bar{\imath} s$.		-
				8	35.

SINGULAR.

			Ю.	TMGOTTWI	ii.
		MASC.	Fum.	NEUT.	
5.	Nom.	ĭs,	ĕă,	ĭd,	he, she, it, or that.
	Gen.		ēiŭs,		of him, his, her, its, &c.
	Dat.		ĕi,		to him, &c.
	Acc.	eum,	eam,	id,	him, &c.
	Abl.	eō,	$ear{a},$	eō,	by, with him, &c.
			I	LURAL.	
	Nom.	ii (ei),	eae,	eă,	they, those.
	Gen.	eōrum,	eārum,	eōrum,	of them, their.
	Dat.		vis or et	s,	to them.
	Acc.	eōs,	eās,	eă,	them, those.
	Abl.		iis or ei	8.	by, with them.

SINGULAR.

		MARC.	Frm.	Neut.	
6.	Nom.	idem,	eădem,	ĭdem,	the same.
	Gen.		eiusdem,		of the same.
	Dat.		$e\bar{\imath}dem,$		to the same.
	Acc.	eundem,	eandem,	ĭdem,	the same.
	Abl.	eōdem,	eādem,	eōdem,	with, by, from the
					same.

PLURAL.

Nom.	йdeт,	eaedem,	eădem,	the same.	
Gen.	eorundem,	earundem,	eorundem,	of the same.	
Dat.		iisdem or e	risdem,	to the same.	
Acc.	$e\bar{o}sdem,$	eāsdem,	eădem,	the same.	
Abl.		iisdem or e	risdem,	with, by, from	the
				same.	

Idem is formed from is and the strengthening suffix dem.

§ 66.

III. RELATIVE PRONOUN.

(Pronomen relatioum.)

SINGULAR.

Nom.	$quar{\imath},$	quae,	quŏd,	who, which, that.
Gen.		cūius,		of whom, whose.
Dat.		сйi,		to whom.
Acc.	quem,	quam,	quŏd,	whom, which.
Abl.	$qu\bar{o}$,	quā,	$qu\bar{o}$,	by, with, from whom
				• •

PLURAL.

Nom.	qui,	quae,	quae,	who, which.
$\mathbf{Gen.}$	quōrum,	quārum,	quōrum,	of whom.
Dat.		quĭbus,		to whom.
Acc.	quōs,	quās,	quae,	whom.
Abl.		quĭbus,	- '	by, from, with whom.

^{1.} Quocum, with whom, is generally used instead of cum quo (cfr., § 63); likewise quacum, quibuscum; however, cum quo, cum qua, cum quibus, are also used.

2. An old abl. sing. is qui; it is used 1) as interrogative adverb; e. g., Qui fit? how does it happen? 2) In quicum, instead of quocum. An old abl. plur. is quis for quibus (quoius and quoi, for cuius and cui, are antiquated).

§ 67.

IV. INTERROGATIVE PRONOUNS.

(Pronomina interrogutiva.)

1. Masc. Quis? who? which? what? Qui? who? what? Fem. Quae? Neut. Quid? Quod?

Quis is mostly substantive, quid always; quod is adjective. Quis inquires for the name, qui for the character or quality. Quis vir? Cassar. What is the man's name? Caesar. Qui vir? what kind of a man? Bonus vir, the good man.

They are declined like the relative; hence, gen. cuius? dat. cui? acc. quem? quam? quid? and quod? abl. quo? qua? quo? (qui?).

- 2. Also numquis? who? numqui, numquae, numquid? numquod? Moreover, quisnam? who? quinam? quaenam? quidnam? quodnam? Also equis? who? eequid? what? They are declined like quis; num, nam, and ec, remaining unchanged; therefore, gen. numouius, ouiusnam, eccuius, dat. numoui, cuinam, eccui, etc.
- 3. Uter, utru, utrum? which of the two? (§ 25, 1.) e. g., uter oculus? which eye? utra manus? which hand? but quis discipulorum?

§ 68.

V. INDEFINITE PRONOUNS.

(Pronomina indefinita.)

- 1. Quicunque, quaecunque, quodcunque, whatsoever. It is declined like qui, quae, quod; cunque is invariable; in the plural, all who.
- 2. Quisquis, whosoever; quidquid, whatsoever. Besides these two forms, only the abl. quoquo is used; as, quoquo modo, in whatsoever manner.

Quicunque is mostly adjective, quisquis is substantive.

3. Quis (qui), quae (qua), quid and quod, some one, something, any one; declined like quis? Plur. neut. mostly qua.

- 4. Aliquis (aliqui), aliqua, aliquid, and aliquod, some one, something; lik quis, except sing. fem. aliqua, and plur. neut. only aliqua.
- 5. Quispiam, quaepiam, quidpiam, and quodpiam, some one, something; like quis.
- 6. Quidam, quaedam, quiddam, and quoddam, a certain one; like quis, but before d, an n instead of an m; hence, quendam, quandam, quorundam.
- 7. Quisquam, neut. quidquam (quicquam), some one, something; without feminine or plural, otherwise like quis.
- 8. Quisque, quaeque, quidque, and quodque, each one (among many).
 - 9. Quivis, quaevis, quidvis, and quodvis, any one you please.
- 10. Quilibet, quaelibet, quidlibet, and quodlibet, any one you please.
- 11. Unusquisque, unaquaeque, unumquidque, and unumquodque, each one.

Both parts of the words are declined; hence, gen. university eque, dat. university, acc. unumquemque, unamquamque, unumquidque, or unumquedque, abl. unoquoque, unaquaque.

- 12. Ullus, a, um, any, any one (§ 25, 1).
- 13. Uterque, utrăque, utrumque, both one and the other, each of two.
- 14. Utervis, utrăvis, utrumvis, either one of the two, which you please.
 - 15. Uterlibet, utrălibet, utrumlibet, either of the two.
- 16. Utercunque, utracunque, utrumcunque, whichever of the two.
 - 17. Alteruter, alterautra, alterumutrum, one of the two, either.

Alter and uter are both declined; however, alter remains sometimes undeclined; hence, gen. alteriusutrius or alterutrius, etc.

18. Negative pronouns are nemo (§ 47, II, 2), nobody, opposed to aliquis, some one; nihil, nothing, opposed to aliquid, something; nullus, a, um, not any, opposed to ullus, any; neuter, tra, trum, neither of two, opposed to alteruter and uterque.

- Notes.—1. The neuters formed with quid are all substantives; those with quod, adjectives; thus, aliquid ingenii, but aliquod ingenium. The masculines formed with quis are mostly substantives; those with qui, adjectives. Nemo and quisquam are substantives; nullus and ullus, adjectives.
- 2. Quis, qua, quid (also qui, quae, quod), are mostly used instead of all quis and quisquam, after ne, num, si, nisi, quo (§ 171, etc.), and sometimes also after other relatives; hence, nequid nimis; si quis dubitat; num quae to vevat cura? With emphasis, si quisquam, num aliquid.
- 8. Aliquis, quispiam, and quidam, are mostly used in affirmative sentences; quisquam and ullus, in negative sentences. Dicet aliquis. Yes, some one will say. Quisquam hec dicet? requiring the answer, No one will say this. Hence, only sine ulla spe, without any hope, not aliqua (still less omni); sine has a negative power. Nevertheless, non sine aliqua spe = cum aliqua spe.
- 4. Quisque always follows an emphasized word as enclitic. This word is generally either, 1) a reflexive; suum cuique tribue; or 2) a relative; quo quisque est ingeniosior, eo docet laboriosius; or 3) a superlative; optimus quisque gloria maxime ducitur; or 4) an ordinal numeral; decimum quemque securi percuti iussit. Quarto quoque anno, every fourth year, every four years.

§ 69.

VI. ADJECTIVE PRONOUNS.

(Adioctiva pronominalia.)

- 1. The possessive pronouns, pronomina possessiva: Meus, a, um, my; tuus, a, um, thy; suus, a, um, his; noster, nostra, nostrum, our; vester, vestra, vestrum, your; suus, a, um, their.
- 1. From noster and vester are formed the pronomina gentilicia; nostras, of our country; vestras, of your country; as, nostrates, our countrymen; vostratia verba, words in use with us. From the gen. cuius is likewise formed cuias, from what country? The possessive, cuius, cuius, cuium, whose? is rare.
- S. To suo and sua (abl.) is sometimes added, for the sake of emphasis, the syllable **pte**; as, suopte pondere, by his own weight; suapte manu. In like manner, but resely, meamet, suamet (neut. plur.).



2. The Correlative Pronouns (pronomina correlativa):

Interbogatory and Relative.	DENOMINATIVE.	Independent.
a. Quālis, e, of which (what) kind? such as.	tālis, e, of such kind.	
b. Quantus, a, um, (so great) how great.	tantus, a, um, so great.	aliquantus, a, um, of considerable size.
c. Quŏt (indecl.), (so many) as, how many?	tŏt (indecl.), so many.	ăliquot (indecl.), a certain number, some.

- 1. Moreover, qualiscunque, of whatsoever kind; quantuscunque, how great soever; quotounque and quotquot, how many soever; totidem, just as many; quotus and quotusquisque, which one, in number or rank?
- 2. The interrogative correlatives are at the same time relatives, and then correspond to the English as. Vir talis qualis Africanus, a man such as Africanus; exercitus tantus, quantus nunquam antea fuit, such as; tot victoriae, quot pugnae, as many victories as battles (in such cases, never ut or quam).

CHAPTER XIV.

§ 70.

THE VERB (VERBUM).

- I. The Latin language has three forms of the verb, genera verbi, viz.:
 - 1. The active form, genus actīvum, which signifies an action; as, laudo, I praise.
 - 2. The passive form, genus passīvum, which signifies suffering; as, laudor, I am praised.
 - The deponent form, genus depōnens, a middle form, a verb with passive form and active meaning; as, hortor, I exhort.

- 1. The expression, genera verbi, suggests the analogy with the genders of nouns; the active corresponds to the masculine, the passive to the feminine, the deponent (laying aside) to the neuter.
 - II. Active and deponent verbs are either:
 - 1. Transitive (transitīva); as, laudo and hortor; e. g., discipulum, I praise or exhort the pupil; or,
 - 2. Intransitive or Neuter (intransitiva, neutra); as, dormio, I sleep; orior, I rise. Transitive verbs can form a complete passive; not so, intransitives.

The semi-deponent (semideponentia), vide § 115; the neuter-passive (neutropassiva), § 144, 2, note 1.

8 71.

To the conjugation or inflection of the verb belong:

- I. THE MOODS (MODI) AND THE PARTICIPIALS.
- A. 1. The Indicative Mood (modus indicatīvus), asserts a fact; as, laudat, he praises.
 - 2. The Subjunctive Mood (modus coniunctivus) is the conditional or dependent mood; laudet, he may praise.
 - 3. The Imperative Mood (modus imperativus) is the mood of command; lauda, praise thou.
- B. Middle forms or participials (being partly verb, partly noun):
 - 1. Infinitive (infinitīvus); as, laudare, to praise.
 - 2. Gerund (gerundium); as, laudandi, of praising.
 - 3. Supine (supīnum); as, laudātu, to praise, to be praised.
 - 4. Participle (participium); as, laudans, praising.

Indicative, subjunctive, and imperative are moods, and express a limit ed or finite action or condition of a subject (finite verb, verbum finitum); infinitive, gerund, supine, and participle are participlals, and express no definite action or condition of the subject (verbum infinitum).

IL TENSES.

(Tempora.)

- 1. Present (praesens); laudo, I praise (now).
- 2. Imperfect (imperfectum); as, laudāham, I praised (then).



- 3. Future (futurum); as, laudābo, I shall praise (hereafter).
- 4. Perfect (perfectum); hudāvi, I have praised.
- 5. Pluperfect (plusquamperfectum); as, laudavěram, I had praised.
- 6. Future perfect (futurum exactum); as, laudavero, I shall have praised.

The imperfect, perfect, and pluperfect are called past tenses (tempora praetěrita).

III. NUMBER.

(Numerus.)

The number is either singular or plural. In each number the verb has three persons, the first (the person who speaks); the second (the person spoken to); the third (the person spoken of).

The tense of the Latin verbs has personal terminations to express the different persons, sing. and plur., thus avoiding the use of the pronouns. In this point it differs from all modern languages; laudo, I praise; laudas, thou praisest, etc.

CHAPTER XV.

THE AUXILIARY VERB ESSE, TO BE. § 72.

A. INDICATIVE.

B. SUBJUNCTIVE.

			FRES	ENT.
			Am.	May or can be, that I be.
8.	1st	pers.	sum, I am.	Sim, I may or can be.
	2 d	¯ «	ěs, thou art (you are).	sīs, thou mayest be (you may be).
	3d	"	est, he, she, it is.	sit, he may be.
P.	1st	"	sŭmus, we are.	sīmus, we can be.
	2d	"	estis, you are.	sītis, you may be-
	8d	•	sunt, they are.	sint, they may be

IMPERFECT.

Was, used to be.

- 8. 1. Eram, I was.
 - 2. ĕrās, thou wast (you were).
 - 3. ĕrăt, he, she, it was.
- P. 1. erāmus, we were.
 - 2. erātis, you were.
 - 3. erant, they were.

Might be, that I were.

Essem, I might be.

essēs, thou mightst be.

essēt, he might be. essētus, we might be. essētis, you might be. essent, they might be.

FUTURE.

Shall or will be.

- S. 1. Ero, I shall be.
 - 2. ĕris, thou wilt be (you will be).
 - 3. ĕrĭt, he, she, it will be.
- P. 1. ĕrimus, we shall be.
 - 2. ĕritis, you will be.
 - 3. ĕrunt, they will be.

May be about to be.

futūrus (a, um), sim, I may be about to be.

futurus sis, thou mayest, &c.

futurus sit, he may, &c. futuri (ae, a) simus, we, &c. futuri sitis, you may, &c. futuri sint, they may, &c.

Perfect.

Have been, was.

- S. 1. Fui, I have been.
 - 2. fuistī, thou hast been (you have been).
 - 3. fuit, he, she, it has been.
- P. 1. fuimus, we have been.
 - 2. fuistis, you have been.
 - 3. fuērunt (fuēre), they have been.

May have been, that I have been.

Fuĕrim, I may have been. fuĕris, thou mayst have been.

fuĕrĭt, he may have been.

fuĕrimus, we may have been. fuĕritis, you may have been.

fuërint, they may have been.

Pluperfeor.

Had been.

- S. 1. Fuĕram, I had been.
 - 2. fuĕrās, thou hadst been.
 - 3. fuĕrăt, he had been.

Might have, that I had, been.

fuissem, I might have been.

fuisses, thou mightst have been.

fuisset, he might have been.

- P. 1. fuerāmus, we had been. fuissēmus, we might have been.
 - 2. fuerātis, you had been. fuissēlis, you might have been.
 - 3. fuerant, they had been. fuissent, they might have been.

FUTURE PERFECT.

Shall have been.

- S. 1. Fuĕro, I shall have been.
 - 2. fuĕris, thou wilt have been.
 - 3. fuĕrit, he will have been.
- P. 1. fuĕrimus, we shall have Wanting. been.
 - 2. fuĕrĭtis, you will have been.
 - 3. fuerint, they will have been.

PRESENT.

8 73.

C. IMPERATIVE.

Present.	FUTURE.
Sing. 2. Es, be thou.	Sing. 2. Esto, thou shalt be.
	3. esto, he shall be.
Plur. 2. este, be ye.	Plur. 2. estote, ye shall be.
	3. sunto, they shall be.

D. INFINITIVE

FUTURE. Sing. Futūrum, (am, um) esse, or fore, to oe Esse, to be. Plur. futuros (as, a), esse, sbout to be.

> Perfect. Fuisse, to have been.

E. PARTICIPLE.

PRESENT.

FUTURE.

(Ens), being.

Futurus (a, um), about to be.

F. Supine and G. Gerund of esse are wanting.

8 74.

1. Like sum are conjugated its compounds, viz.:

desum, I am wanting in.
intersum, I am in the midst of.
subsum, I am under.
insum, I am at the head of.
supersum, I am above.

The following have a slight change in the prefix:

absum, afui (afuturus, afore), abesse, I am away, absent.

adsum, adfui, and affui, adesse, I am present.

obsum, offui, obesse, I am in the way, hurtful.

prosum, profui, prodesse, I am useful.

Wherever, in *prosum*, the verb sum begins with a vowel, the letter \mathbf{d} is prefixed to the verb (§ 185, note, a); as,

Prosum, prodes, prodest, prosumus, prodestis, prosunt; also, proderam, prodessem, prodero, prodes, prodesse; but profui, pro futurus.

For possum, vide § 138.

- 2. Neither sum nor any of its compounds has a present participle, except praesens, present, and absens, absent.
- 3. The personal pronouns, I, thou (you), he, she, it, we, you, they, are expressed in Latin, or joined to the verb, only when they are emphasized; as, thou hast been present, not I, tu adfuisti, non ego.

Fore and forem, vide § 152. Antiquated forms, siem, sies, siet, sient, for sim, sis, etc. They may be used in the solemn style.

CHAPTER XVL

THE REGULAR CONJUGATIONS.

§ 75.

THERE are in Latin four conjugations, distinguished by the endings of the infinitive present. They are:

First Conj.	SECOND CONJ.	THIRD CORJ.	FOURTH CONJ.
āre, laud-āre, to praise.	ëre, mon-ëre, to advise.	ĕre, leg-ĕre, to read.	ire, aud-ire, to hear.

2. In order to conjugate a verb, the four roots or principal parts of the verb must be known. These are, Present Indicative, Perfect Indicative, Supine and Present Infinitive. From these all the other tenses are formed.

The four endings are as follows:

PRESENT IND.	PERFECT IND.	SUPINE.	PRESENT IMP.
1. 5 (from ao), laud-0.	āvi,	ātum,	āre,
	laud-āvi.	laud-ātum.	laud-āre.
II. eo,	ui,	ĭtum,	ēre,
mŏn- eo.	mon-ui.	mon-ĭtum.	mon-ēre.
III. 0,	i,	tum,	ěre,
	<i>l</i> ēg- i .	lec-tum.	leg-ěre.
IV. io,	īvi,	itum,	ire,
	aud-īvi.	aud-itum.	aud-ire.

Note.—The first conjugation contains over 1000 verbs; the second about 150, the third 800, and the fourth 100.

\$ 76.

- I. There are four methods or rules for obtaining the perfect:
- 1. Formation by the characteristic ∇ or \mathbf{u} (∇ wherever a vowel, and \mathbf{u} wherever a consonant precedes); as, lauda- ∇ -i; dele- ∇ -i; audi- ∇ -i; dom- \mathbf{u} -i; doc- \mathbf{u} -i.
- 2. Formation by the characteristic s, (besides modifications produced on the consonants preceding; cfr., Note 2); as, man-s-i; ar-s-i (for ard-s-i); di-x-i (for dic-s-i); te-x-i (for teg-s-i); mul-s-i (for mulc-s-i).
- 3. Formation by lengthening the root-vowel; as, adi-ū-vi, from adiŭvo; vīdi from vĭdeo; lēgi from lĕgo; vēni from vĕnio.
- 4. Formation by reduplication; i. e., repeating the first consonant and the vowel which follows it, (if this is a or as then substituted); as, to-tondi from tondeo; ou-curri from curro; oe-cidi from cado.

Spondeo has spo-pondi; disco, didici; sto, stěti (the last from sta-o, like dědi from da-o; § 78, note 1, d). In the compounds, however, the reduplication disappears; as, detondeo, perf. detondi; but it is retained in the compounds of do, sto, sisto, posco, and disco; sometimes also in those of curro.

- II. The supines formerly had only the ending tum, which has often been changed into sum.
- 1. The supines in all the conjugations end mostly, (and in the first without a single exception), in tum.
- 2. In the second and third conjugation, the supine usually ends in sum, when the verbal root terminates with d, t, rg; as, ar-sum from ard-eo; mis-sum from mitt-o; ter-sum from terg-eo; mer-sum from merg-o.

Changes from the present-root in the perfect and supine.

- NOTE 1. In the perfects, with v or u, the verbal root remains unchanged; the *characteristic* of the conjugation is sometimes kept, sometimes rejected; as, am-ā-vi, mon-u1.
- NOTE 2. The following consonant-modifications take place in the perfects in s1, and the supines in sum and tum:
- 1. The letter b before s or t becomes p; as, scribe, scri-p-si, scri-p-tum, scribers.



- 2. A guttural, followed by s becomes x; followed by t, it becomes c; as, dico, di-x-i, dictum, dicere; te-g-o, te-x-i, te-c-tum, tegere; co-qu-o, co-x-i, co-c-tum, coquere; so, also, traho, tra-x-i, tra-c-tum, trahere; and veho, ve-x-i, ve-c-tum, vehere. The same occurs in vivo, vixi, victum, vivere; struo (struvo), struxi, structum, struere; fluo (fluvo), fluxi, fluxum, fluere. But if the guttural c or g is preceded by I or r, then the guttural is dropped before si, sum, and tum; as, fulcio, fulsi, fuitum, fulcire; mergo, mersi, mersum, mergere.
- 3. A dental is rejected before s; as, claudo, clausi, clausum, claudere; the preceding vowel becomes long; as, divido, divisi, divisum, dividere; sometimes the s is doubled; as, concutio, concussi, concussum, concutere.
- 4. The letter **p** is often inserted after **m**, before **si** and **tum**; as, sumo, sumpsi, sumptum, sumere.

Note 3. When the present has been strengthened by the insertion of n (m), the perfect and the supine reject this letter which does not really belong to the root of the verb; as, vinco, vici, victum, vincere; frango, fregi, fractum, frangere; fundo, fudi, fusum, fundere; relinquo, reliqui, relictum, relinquere; (rumpo, rupi, ruptum, rumpere).

8 77.

From the four principal parts (primary tenses) all the other tenses are formed in the following manner:

I. From the present indicative are formed five tenses:

			I,	II.	III. IV.
			by cl	anging	ō into
1) Imper	rfect indicativ	re, ā	b am,	bam,	ēba m.
2) First	future indicat	ive, ā	bo,	bo,	am.
3) Presen	nt subjunctiv	е, е	m,	am,	am.
4) Preser	nt participle,	a	ns,	ns,	ens.
5) Gerun	d (fut. part.	pass.), a	ndi,	ndi,	endi.
•	` •		·	•	
	I.	II.	III.		IV.
Thus, 1)	laud-ābam,	monē-bam,	leg- ē ba	am, aud	i-ēbam.
2)	laud- ābo ,	$mon\bar{e}$ -bo,	leg-am	, aud	li-am.
3)	laud-em,	monĕ-am,	leg-am	, aud	i-am.
4)	laud-ans,	mone-ns,	leg-en	3, a ud	i-ens.
5)	laud- andi	mone-ndi	kg-en	di aud	li-e ndi
_	(andus),	(ndus)	, (end	us), (endus)
		•			-

II. From the perfect indicative active are formed five tenses:

- 1) Pluperfect indicative active, by changing I into ĕram.
- 2) Future perfect, " ero.
- 3) Perfect subjunctive, " ĕrim.
- 4) Pluperfect subjunctive, " issem.
- 5) Perfect infinitive, " isse.
 L II. III. IV.

Thus, 1) laudav-eram, monu-eram, leg-eram, audiv-eram.

- 2) laudav-ero, monu-ero, leg-ero, audiv-ero.
- 3) laudav-erim, monu-erim, leg-erim, audiv-erim.
- 4) laudav-issem, monu-issem, leg-issem, audiv-issem.
- 5) laudav-isse, monu-isse, leg-isse, audiv-isse.

III. From the supine are formed three tenses:

1. The future participle active by changing m into rus; as, laudatū-rus (a, um), monitū-rus, lectū-rus, auditū-rus.

Note.—The following future participles are formed not from the existing, but from a supposed regular supine: as, fuvaturus, secaturus, sonaturus, luiturus, abnuiturus, pariturus, ruiturus, moriturus, nasciturus, and oriturus; from lavo only lavaturus, and fruor, fruiturus; cfr. § 108.

2. The perfect participle by changing m into s; as, laudātus, a, um, monitus, lectus, audītus.

Note.—The perf. and pluper. ind. and subj. and fut. perf. are formed by adding to the perfect participle the tenses of esse; as, laudatus (a, um) sum, sim, eram, essem, ero, etc.

3. The future infinitive passive is formed by adding to the supine iri [pass. inf. of ire, to go]; as, laudatum iri, monitum iri, lectum iri, auditum iri.

IV. From the pres. infinitive are formed four tenses:

- 1. The present imperative active by dropping re; as laudā, monē, legē, audī.
- 2. The imperfect subjunctive active by adding m; as, laudārem, monērem, legerem, audīrem.
- 3. The present infinitive passive by changing e into i, except for the third conjugation, where ere is changed into i; as, laudāri, monēri, legi, audīri.

- 4. The imperative present passive, which is simply the form of the present infinitive active; as, laudāre, monēre, legēre, audīre.
- V. The active tenses, ending in o, become passive by adding r, those in m by changing this letter into r. The compound tenses are excepted.

SYNOPSIS.

Laudo (laudor),	laudav i,	laudat um,	lauda re.
laudem (lauder),	laudaverim,	laudat urus,	laud a.
laudabam (laudabar),	laudaveram,	laudat us,	luudare m.
laudabo (laudabor),	laudavissem,	laudatus sum,	(laudarex.)
laud ans ,	laudavero,	(eram, ero),	lauda ri.
laudandus,	laudav isse ,	laudatum iri,	lauda re.

§78.

PERSONAL TERMINATIONS.

I. Indicative and Subjunctive Active.

	FIRST PERSON.	SECOND PERSON.	THIRD PERSON.
Sing. Plur.	o, m, i, (í)mus,	(i)s (sti), (ĭ)tis (stis),	(i)t. (u)nt (ērunt) .
T TOR.	(1)111(15)	(I) OLD (BOLD),	

II. INDICATIVE AND SUBJUNCTIVE PASSIVE.

	FIRST PERSON.	SECOND PERSON.	THIRD PERSON.
Sing.	r,	(ĕ)ris,	(ĭ)tur.
PLUB.	(I)mur,	(I) mini,	(u) ntur.

III. IMPERATIVE.

A. ACTIVE.			B. PASSIVE.		
	8:	ECOND PER.	THIRD PER.	SECOND PER.	THIRD PRE.
~	§ Pres.,	ā, ē, ĕ, ī,		(ĕ)re,	
SING	l Fut.,	ā, ē, ĕ, ī, (ĭ)to,	(ĭ)to,	(1)tor,	(f)tor.
T	Pres.,	(ĭ)te,		(ĭ)mini,	
PLUB.	l Fut.	(ĭ)te, (ĭ)tōte,	(u)nto,		(u)ntor.

- 1. In the inflection of the verb, distinguish the following elements or parts:
 - a) The root of the verb; laud, root of laudo; mon, root of moneo.
- b) The characteristic of the verb, which in the first conjugation is a; in the second, e; in the fourth, 1; the third has none.
- c) The connecting would is a short vowel which serves as a link between the root and the termination. It is mostly I, sometimes E; and before nt, u. This is pointed out above in the paradigm by the parentheses.
- d) The termination. The termination and connecting vowel remain unchanged only in the third conjugation. In log-e-re, the root is leg; the connecting-vowel, e; and the termination, re. In the other conjugations, the connecting-vowel is blended with the characteristic, except the u after 1. Thus, amare from ama-ere, amo from ama-o, amas from ama-is, amat from ama-it, etc.; likewise, monemus from mone-imus, audimus from audi-imus, monent from mone-unt; but audiunt, legunt.
- e) The tonse-sign, by which the tense is known. Thus laudabam is recognized as the imperfect indicative from **ba**; laudavi as perfect from **v**.

Hence in aud-i-o-i-i, the root is **aud**; the characteristic of the fourth tonj., i; the tense-sign of the perfect, v; the connecting vowel, i; and the third personal ending t.

2. In parsing a verb, proceed in this manner: 1, person; 2, number; 3, tense; 4, mood; 5, voice; as, *laudaremini*, second person, plural, imperfect, subjunctive, passive.

CHAP.

VIEW OF THE FOUR

I. AC-

§

A. INDI

PRESENT.

		E14 1 •
	First Conjugation.	Second Conjugation.
8. 1	. laud-o, I praise.	$m\check{o}n$ - ĕo , I advise.
2	. laud- ās,	mŏn- ēs,
3	. laud- at,	<i>m</i> ŏn- et,
P. 1	. laud- āmus,	mon- ēmus,
2	. laud- ātis,	mon- ētis,
3	. laud- ant.	<i>mŏn-</i> ent.
	Imper	FECT.
S. 1	. laud- ābam , I was prais-	mon-ēbam, I was advising, I
	ing, I praised.	advised.
2	. laud-ābas,	mon- ēbas ,
3	. laud- ābat,	mon- ēbat ,
P. 1	. $\mathit{laud} ext{-}\mathbf{abar{a}mus} ext{,}$	mon-ebāmus,
2	. laud- abātis ,	mon-ebātis,
3	. laud- ābant.	mon - $ar{f e}$ bant.
	Futu	RE.
S. 1	. laud-ābo, I shall praise.	mŏn-ēbo, I shall advise.
2	. laud- ābis ,	mon- ēbis ,
3	. laud - ābit,	mon- ēbit ,
P. 1	. laud- ābĭmus,	mon-ēbimus,
2	. laud- ābĭtis,	mon-ēbĭtis,
3	, laud- ābunt.	mon- ēbunt.
	Perf	ECT.
S. 1	. laud-āvi, I have praised.	mŏn-ŭi, I have advised.
2	. laud- āvisti,	mon- uisti,
3	. laud- āvit,	mŏn- ŭit,
•		

P. 1. laud-āvimus,

2. laud-āvistis,

3. laud-āvērunt.

mon-u**ĭmus**,

mon-uistis,

mon-uērunt.

TER XVII.

CONJUGATIONS.

TIVE.

79.

CATIVE.

PRESENT.

Third Conjugation. Fourth Conjugation. lĕq-o, I read. aud-ĭo, I hear. aud-īs, lĕg-ĭs, aud-it, lĕg-it, aud-imus, lĕq-imus, aud-ī**tis**, lĕq-ĭtis, aud-ĭunt. lĕg-unt.

IMPERFECT.

leg-ēbam, I was reading, I aud-iēbam, I was hearing, I heard. read. aud-iebas, leq-obas, leg-ēbat, aud-iebat, leg-ebāmus, aud-iebāmus, leg-ebātis, aud-iebātis. leg-ēbant. aud-iebant.

FUTURE.

lĕg-am, I shall read. aud-ĭam, I shall hear. aud-ĭēs. lĕg-**ēs,** aud-ĭet. *lĕg-*ĕt, leg-omus, aud-iemus, leg-ētis, aud-iētis. aud-ĭent. leg-ent.

PERFECT.

aud-īvi, I have heard. teq-i, I have read. leg-isti. aud-ivisti, aud-ivit. leg-it, aud-īvimus. lēg-imus, aud-ivistis, *leq*-istis, leg-erunt. aud-ivērunt.

PLUPERFECT.

S. 1. laud-āvěram, I had mon-uěram, I had advised.

2. laud-āvēras, [praised. mon-uĕras,

3. laud-āvĕrat, mon-uĕrat,

P. 1. laud-averāmus, mon-uerāmus,

2. laud-avěrātis, mon-uěrātis, 3. laud-āvěrant. mon-uěrant.

FUTURE PERFECT.

S. 1. laud-āvero, I shall have mon-uero, I shall have ad-

2. laud-āvěris, [praised. mon-uěris, [vised.

3. laud-āvěrit, mon-uěrit,

P. 1. laud-avěrimus, mon-uěrimus,

2. laud-averitis, mon-ueritis,

3. laud-āvěrint. mon-uěrint.

8 B. SUB-

PRESENT.

S. 1. laud-em, I may praise. mon-eam, I may advise.

2. laud-ēs, mŏn-eās,

3. laud-et, mŏn-ĕat,

P. 1. laud-ēmus, mon-eāmus, 2. laud-ētis, mon-eātis,

3. laud-ent. mon-eant.

IMPERFECT.

S. 1. laud-ārem, I might praise. mon-ērem, I might advise.

2. laud-āres, mon-ēres,

3. laud-āret, mon-ēret,

P. 1. laud-arēmus, mon-erēmus, 2. laud-arētis. mon-erētis.

3. laud-ārent. mon-ērent.

PERFECT.

S. 1. laud-āvěrim, I may have mon-uěrim, I may have ad

2. laud-āvěris, [praised. mon-uěris, [vised

3. laud-āvĕrit, mon-uĕrit,

P. 1. laud-avěrimus, mon-uěrimus, 2. laud-avěritis, mon-uěritis,

3. laud-āvērint. mon-uērint.

PLUPERFEOT.

leg-ĕram, I had read. aud-ivĕram, I had heard.

lēg-ĕras,aud-īvĕras,lēg-ĕrat,aud-īvĕrat,lēg-erāmus,aud-iverāmus,lēg-erātis,aud-iverātis,lēg-ĕrant.aud-īvĕrant.

FUTURE PERFECT.

lēg-ĕro, I shall have read. aud-īvĕro, I shall have heard.

 lēg-ēris,
 aud-īvēris,

 lēg-ērit,
 aud-īvērit,

 lēg-ērīmus,
 aud-īvērīmus,

 lēg-ērītis,
 aud-īvērītis,

 lēg-ērint.
 aud-īvērint.

80.

JUNCTIVE.

PRESENT.

lěg-am, I may read. aud-ĭam, I may hear.

lög-äs, aud-iäs,
lög-at, aud-iat,
leg-ämus, aud-iämus,
leg-ätis, aud-iätis,
leg-ant. aud-iant.

IMPERFECT.

leg-erem, I might read. aud-irem, I might hear.

lèg-ĕres, aud-ires,
lèg-ĕret, aud-iret,
leg-erēmus, aud-irēmus,
leg-erētis, aud-irētis,
lèg-ĕrent. aud-irent,

PERFECT.

lėg-ĕrim, I may have read.

leg-ĕris,

leg-ĕrit,

leg-ĕrimus,

leg-ĕritis,

leg-ĕritis,

leg-ĕrint.

aud-Ivĕrim, I may have
aud-Ivĕris, [heard.

aud-Ivĕrit,

aud-ivĕrimus,

aud-ivĕritis,

aud-ivĕritis,

aud-Ivĕrint.

PLUPERFECT.

- S. 1. laud-āvissem, I might have mon-uissem, I might have
 2. laud-avissēs, [praised. mon-uissēs, [advised.
 - 3. laud-avisset, mon-uisset,
- P.1. laud-avissēmus, mon-uissēmus,
 - 2. laud-avissētis, mon-uissētis,
 - 3. laud-avissent. mon-uissent.

FUTURE.

$$\begin{array}{c} \textbf{8.1.} \\ \textbf{2.} \\ \textbf{3.} \\ \end{bmatrix} \begin{array}{c} \textit{laud-$at$$\overline{u}$rus} \\ \textit{(a, um)} \\ \textit{sis, [about to (a, um))} \\ \textit{sit, [praise.} \\ \end{bmatrix} \begin{array}{c} \textit{sim, I may be} \\ \textit{sis, [about to sit, [advise.]]} \\ \textit{sit, [advise.]} \\ \textbf{P.1.} \\ \textbf{2.} \\ \textbf{3.} \\ \end{bmatrix} \begin{array}{c} \textit{laud-at\overline{u}$ri} \\ \textit{(ae, a)} \\ \textit{sitis, sint.} \\ \end{array} \begin{array}{c} \textit{simus, mon-it\overline{u}ri} \\ \textit{sitis, sint.} \\ \end{array} \begin{array}{c} \textit{simus, sitis, sint.} \\ \textit{sint.} \\ \end{array}$$

FUTURE PERFECT

8

C. IMPER-

PRESENT.

- S. 2. laud-ā, praise thou. mŏn-ē, advise thou.
- P. 2. laud-āte, praise ye. mon-ēte, advise ye.

FUTURE.

- 8. 2. laud-āto, thou shalt pr. mon-ēto, thou shalt advise.
 - 3. laud-āto, he shall praise. mon-ēto, he shall advise.
- P. 2. laud-atōte, ye shall pr. mon-etōte, ye shall advise.
 - 3. laud-anto, they shall pr. mon-ento, they shall advise.

8

D. INFIN

PRESENT.

aud-āre, to praise. mon-ēre, to advise.

Perfect.

aud-āvisse, to have praised. mon-uisse, to have advised.

Future.

- S. laud-ātūrum (am, um) esse, mon-ĭtūrum (am, um) esse, to be about to praise. to be about to advise.
- P. laud-aturos (as, a) esse. mon-ituros (as, a) esse.

PLUPERFECT.

Eg-issem, I might have read.aud-īvissem, I might haveleg-issēs,aud-īvissēs,[heard.leg-issēt,aud-ivissēt,leg-issēmus,aud-ivissēmus,leg-issētis,aud-ivissētis,leg-issent.aud-ivissent.

FUTURE.

lec-tūrussim, I may be aboutaud-ītūrussim, I may be sis, [read. (a, um)]sis, [about to sit, [hear.]lec-tūrisimus, sitis, sitis, sint.aud-itūrisimus, sitis, sint.

is wanting.

81.

ATIVE.

PRESENT.

lĕg-ĕ, read thou. leg-ĭte, read ye.

aud-ite, hear ye.

FUTURE.

leg-**ito**, thou shalt read. leg-**ito**, he shall read. leg-**itōte**, ye shall read. leg-**unto**, they shall read. aud-īto, thou shalt hear. aud-īto, he shall hear. aud-ītōte, ye shall hear. aud-iunto, they shall hear.

82.

ITIVE.

PRESENT.

lĕg-ĕre, to read.

aud-ire, to hear.

Perfect.

leg-isse, to have read.

aud-īvisse, to have heard.

FUTURE.

be about to read. to be about to hear. lec-turos (as, a) esse, aud-ituros (as, a) esse.

8

E. PAR-

PRESENT.

laud-ans, praising.

mon-ens, advising.

FUTURE.

laud-ātūrus (a, um), about to mon-itūrus (a, um), about to praise. advise.

8

F. GE-

Nom. laud-andum est, it must be praised, it is necessary to praise Gen. laud-andi, of praising. Dat. laud-ando, to praising. Acc. (ad) laud-andum, praising. (ad) mon-endum, advising. Abl. laud-ando, by praising.

mon-endi, of advising. mon-endo, to advising. mon-endo, by advising.

8

G. SU-

laud-ātum, to praise. laud-ātu, to praise, to be praised. mon-itu, to advise, to be adv.

mon-itum, to advise.

II. PAS-

A. INDI-

PRESENT.

First Conjugation.

S. 1. laud-or, I am praised.

2. laud-āris.

3. laud-ātur,

P. 1. laud-āmur,

2. laud-āmini.

3. laud-antur.

Second Conjugation.

mon-ĕor, I am advised.

mon-eris.

mon-ētur.

mon-emur, mon-ēmini.

mon-entur.

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83.

TICIPLES.

PRESENT.

leg-ens, reading.

aud-ĭēns, hearing.

FUTURE.

lec-turus (a, um), about to read. aud-iturus (a, um), about to

hear.

84.

RUND.

(§ 107, note 1).

leg-endi, of reading. leg-endo, to reading.

(ad) leg-endum, reading. leg-endo, by reading.

aud-iendi, of hearing. aud-iendo, to hearing. (ad) aud-iendum, hearing.

aud-iendo, by hearing.

85.

PINE.

lec-tum, to read.

lec-tu, to read, to be read.

aud-itum, to hear.

aud-itu, to hear, to be heard.

SIVE.

86.

CATIVE

PRESENT.

Third Conjugation.

leg-or, I am read.

lĕg-ĕris, lěg-ĭtur, *lĕg-*ľmur,

leg-ĭmĭni, leg-untur. Fourth Conjugation.

aud-ior, I am heard aud-iris,

aud-itur, aud-imur, aud-imini, aud-iuntur.

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IMPERFECT.

S. 1. laud-ābar, I was praised.	mon-ēbar, I was advised.
2. laud-abāris,	mon-ebāris,
3. laud-abātur,	<i>mon</i> -ebātur ,
P.1. laud-abāmur,	mon-ebāmur,
2. laud-abāmĭni,	<i>mon-</i> ebāmĭni,
3. laud-abantur.	mon-ebantur.

FUTURE.

S. 1. laud-ābor, I	shall be	mon-ēbor, I shall be advised.
2. laud- ābĕris,	[praised.	mon -ēbĕris,
3. laud-ābĭtur,		mon- ēbitur,
P.1. laud-ābimur,		mon ₋ēbĭmur,
2. laud-abimini,		mon-ebimini,
3. laud-abuntur.		mon-ebuntur.

PERFECT.

8.1.	laud- ātus	sum, I have	mŏn-ĭ tus	sum, I have been
2.	(a, um)	es, [been	(a, um)	es, [advised.
3.		est, [praised.		est,
P.1.	laud- āti	sumus,	mŏn-ĭti	sumus,
2.	(ae, a)	estis,	(ae, a)	estis,
3.		sumus, estis, sunt,		sunt.

PLUPERFECT.

8.1.	laud- ātus	eram, I had	mŏn- ĭtus	eram, I had been
2.	(a, um)	eras, [been	(a, um)	eras, [advised. erat,
3.		erat, [praised.		erat,
P.1.	laud- āti	eramus,	<i>mŏn</i> ₋ĭ ti	eramus,
2.	(ae, a)	eratis,	(ae, a)	eratis,
3.		eramus, eratis, erant.	(ae, a)	erant,

FUTURE PERFECT.

8.1.	laud- ātus	ero, I shall have eris, [been erit, [praised.	mŏn- ĭtus	ero, I	shall have
2.	(a, um)	eris, [been	(a, um)	eris,	[been ad-
3.		erit, [praised.		erit,	[vised.
P.1.	laud- āti		mŏn-ĭti	erimus,	
2.	(ae, a)	eritis,	(ae, a)	eritis,	
3.		erunt.		erunt.	

IMPERFECT.

leg- ēbar , I was read.	aud-iēbar, I was heard.
<i>leg-</i> ebāris,	<i>aud-</i> iebā ris,
kg-ebātur,	aud -iebā ${ t tur}$,
<i>leg-</i> ebāmur,	$\it aud$ -ie $\it b$ ā $\it mur$,
<i>leg-</i> ebā mĭni,	<i>aud-</i> iebāmĭni,
leg-ebantur.	$\it aud$ -ie bantur.

FUTURE.

lĕg-ar, I shall be read.	aud-ĭar, I shall be heard.
ley- ēris,	aud- iēris,
<i>leg-</i> ētur ,	aud- iētur ,
leg- ēmur,	aud- iēmur,
<i>leg-</i> ēm ĭni,	aud- iēmĭni,
ley-entur.	$\it aud$ -ientur.

PERFECT.

<i>lec-</i> tus	sum, I have been read.	aud- itus	sum, I have been
(a, um)	es,	(a, um)	es, [heard.
<i>lec-</i> ti	sum us,	aud-īti	sumus,
lec- ti (ae, a)	estis,	aud- iti (ae, a)	estis,
	sunt.		sunt.

PLUPERFECT.

<i>lec</i> -tus	eram, I had been read.	$\mathit{aud} ext{-itus}$	eram, I	had been
(a, um)	eras,	(a, um)	eras,	[heard.
			erat.	
lec- ti	eramus,	aud- īti	eramus,	
(ae, a)	eratis,	(ae, a)	eratis,	
	eramus, eratis, erant.		erant.	

FUTURE PERFECT.

èc-tus				ero, I shall have
(a, um)	eris,	[read.	(a, um)	eris, [been heard.
				erit,
<i>lec-</i> ti	(erimus,		aud- īti	erimus,
<i>lec</i> - ti (ae, a)	eritis,		(ae, a)	eritis,
	erun t.			erunt.

8

B. SUB-

PRESENT.

8.1.	laud-er, I may be praised	mon-ĕar, I may be advised.
2.	laud- ēris ,	mon-eāris,
3.	laud- ētur ,	<i>mon-</i> eātur,
P.1.	laud- ēmur,	mon-eāmur,
2.	laud- ēm ĭni,	<i>mon</i> – eāmĭni,
8.	laud-entur.	mon-eantur.

IMPERFECT.

8.1.	laud-ärer, I	\mathbf{might}	be	mon-erer, I might be advised.
2.	laud- arēris,	[prais	ed.	mon-erēris,
8.	laud- arētur,			mon-erētur,
P.1.	laud-arēmur,			mon-erēmur,
2.	laud-arēmini,			mon-erēmini,
8.	${\it laud}\text{-}{\bf arentur.}$			mon-erentur.

PERFECT.

8. 1.	laud- ātus	sim, I may have	mŏn-ĭ tus	sim, I may have
2.	(a, um)	sis, [been	(a, um)	sis, [been advised.
3.		sit, [praised.		sit,
P.1.	laud- āti	simus,	mŏn-ĭti	simus,
2.	(ae, a)	sitis,	(ae, a)	sitis,
8.		sint,		sint.

PLUPERFECT.

S . 1.	laud- ātus	essem, I might	mŏn-ĭ tus	essem, I n	nighthave
2.	(a, um)	esses,[have been	(a, um)	esses,	[been ad-
3.		esset, [praised.		esset,	[vised.
P.1.	laud- āti	essemus,	mŏn-ĭ ti		
2.	(ae, a)	essetis,	(ae, a)	essetis,	
3.		essent.		essent.	

FUTURE and FUTURE

87.

JUNCTIVE.

PRESENT.

IMPERFECT.

Eg-ĕrer, I might be read.	aud-irer, I might be heard.
leg-erēris,	aud- irēris,
leg-erētur,	aud-irētur,
leg-erēmur,	<i>aud-</i> irēmur,
<i>leg-</i> erēmĭni,	aud- irēm ĭni,
leg-erentur.	aud-irentur.

PERFECT.

lec-tus	sim, I may have been	aud- itus	sim, I may have
(a, um)	sis, [read.	(a, um)	sis, [been heard.
lec-ti (ae, a)	simus,	aud- Iti (ae, a)	simus,
(ae, a)	sitis,	(ae, a)	sitis,
	sint.	•	sint.

PLUPERFECT.

lec-tus	essem, I	might have	aud- itus	essem, I might have
(a, um)	esses,	[been read.	(a, um)	esses, [been heard.
				esset,
lec-ti	essemus,		aud- Iti	essemus,
(ae, a) ·	essetis,		(ae, a) -	essetis,
	essemus, essetis, essent.		•	essent.

Perfect are wanting.

8

C. IMPER

PRESENT.

- S. 2. laud-are, be thou praised. mon-ere, be thou advised.
- P. 2. laud-āmini, be ye praised. mon-ēmini, be ye advised.

FUTURE.

- S. 2. laud-ator, thou shalt be mon-etor, thou shalt be adpraised. vised.
 - 3. laud-ātor, he shall be mon-ētor, he shall be adpraised. vised.
- P. 2. instead: laudabimini. instead: monebimini.
 - 3. laud-antor, they shall be mon-entor, they shall be adpraised. vised.

8

D. INFIN-

PRESENT.

laud-āri, to be praised. mon-āri, to be advised.

PERFECT.

- S. laud-ātum (am, um) esse, mon-ĭtum (am, um) esse, to have been praised. have been advised.
- P. laud-ātos (as, a) esse. mon-itos (as, a) esse.

FUTURE.

laud-atum iri, to be about to be mon-itum iri, to be about to praised.

8

E. PARTI-

PERFECT.

laud-ātus (a, um), praised, hav- mon-ītus (a, um), advised, ing been praised. having been advised

FUTURE.

laud-andus (a, um), to be mon-endus (a, um), to be adpraised.

88.

ATIVE

PRESENT.

leg-ere, be thou read. leg-ĭmĭni, be ye read.

aud-ire, be thou heard. aud-imini, be ye heard.

FUTURE.

leg-itor, thou shalt be read.

aud-itor, thou shalt be heard.

leg-itor, he shall be read.

aud-itor, he shall be heard.

---- instead : legēmīni. leg-untor, they shall be read.

- instead: audiemini. aud-iuntor, they shall be

heard.

89.

TTIVE.

PRESENT.

lĕg-ī, to be read.

aud-iri, to be heard.

PERFECT.

lec-tum (um, um) esse, to have aud-itum (am, um) esse, to been read.

have been heard.

lec-tos (as, a) esse.

aud-itos (as, a) esse.

FUTURE.

lec-tum iri, to be about to be aud-itum iri, to be about to be heard. read.

90.

CIPLES.

PERFECT.

lec-tus (a, um), read, having aud-itus (a, um), heard, havbeen read. ing been heard.

FUTURE.

leg-endus (a, um), to be read. aud-iendus (a, um), to be heard.

Aestimo, I value.

§ 91.

WORDS FOR EXERCISE. First Conjugation.

ămo, love. *ăro*, plough. corto, struggle. clāmo, shout. oreo, create, elect. dico, dedicate. erro, mistake, err. flagro, burn. *flo*, blow. lănio, mangle. lātro, bark. lēgo, send. mando, enjoin. migro, wander. narro, tell, relate. sěgo, deny, refuse. no, swim. opto, desire. orno, adorn. păro, prepare. pecco, sin, fail. plōro, weep. porto, carry. pŭto, think, judge. rogo, ask, beseech. servo, save, protect, observe. eildo, sweat. volo, fly. voro, devour. 8. Accüso, I accuse. armo, arm, equip. considero, look at carefully. corono, crown, wreathe. crucio, torment.

ouro, take care of, care,

damno, condemn.

dono, present. *ēmendo*, improve. formo, shape, prepare. fugo, put to flight. honoro, honor. hŭmo, inter. indico, disclose, show. iūdio, decide, hold. iūro, swear, take an oath. *lăbōro*, toil, suffer. lăcrimo, weep, lament. loo, place, put. măculo, stain. mendico, beg. milito, am a soldier. ministro, serve, provide. monstro, show, point out. něco, kill. nomino, call, name. numero, count. nuntio, report, nounce. ordino, arrange. *ŏněro*, burden, loed. ôro, pray, beseech. pugno, fight, combat. regno, reign. sălūto, greet. spēro, hope. tempěro, govern, moderate. vělo, cover, veil. võo, call, name.

known.

vulněro, wound. Aegrōto, I am sick. aequo, make equal. compare. oaeco, blind, make dark. celebrate, debilito. weaken, maim. declare, declare. dŭbito, doubt, hesitate. dūro, harden, last. exacerbo, provoke. festino, hasten. firmo, strengthen. foedo, deform, disfigfrequento, visit often. gěmino, double, pair. ignoro, am ignorant. lăcero, tear in pieces. liběro, set free, mātūro, make ripe, hasten. nudo, bare, uncover. orbo, bereave, rob. probo, examine, approve. purgo, clean. sacro, devote. sano, cure. sollicito, disturb. supero, surpass, over top. vasto, devastate. vigilo, watch. sulgo, publish, make 4. Appello, address, call. canto, sing.

eogito, think. consulto, consult. delecto, amuse. educo, educate. exercito, exercise diligently.

iacto, throw, hurl. mūto, change, barter. năto, swim. occupo, occupy, seize. salto, dance. sēdo, quiet, calm.

specto, behold, gaze at. tento, attempt, instigate. tŏlĕro, tolerate. tracto, manage. vezo, torment, injure.

§ 92.

Second Conjugation.

check. exerceo, exercise, drill. hăbeo, have, hold. dēbeo, owe, am bound, must. praebeo, offer, grant.

1. Coerceo, I restrain, 2. Căleo, I am warm. căreo, am deprived of. doloo, feel pain, grieve over. iăceo, lie down, měreo, gain, deserve. nŏcco, hurt.

pāreo, obey, submir plăceo, please. tăceo, am silent. terreo, frighten. văleo, am strong, well, able. (Chap. xx.)

§ 93.

Third Conjugation.

Emo, ēmi, emptum, emēre, I buy. ăgo, ēgi, actum, agere, drive, lead, do. dico, dixi, dictum, dicere, say, proclaim. těgo, texi, teclum, tegěre, cover.

(Chap. xxi.)

8 94.

Fourth Conjugation.

1. Condio, I season, embalm. eustodio, watch over, protect. erudio, educate, instruct. impědio, hinder. finio, end, finish, irretio, ensnare.

lēnio, render gentle. mollio, soften. munio, fortify. nutrio, nourish. polio, polish. pūnio, punish. scio, know. vestio, dress, clothe. 2. Dormio, I sleep.

ēsurio, am hungry. grunnio, grunt. hinnio, neigh. mūgio, low, bellow. servio, serve, am subject to. tinnio, jingle, tinkle. vagio, whine, bleat. (Chap. xxii.)

8

III. DEPO-

The DEPONENT VERB has the passive form, but everywhere an action like the passive verb. It has, however, besides these 2) the supine; 3) the

A. INDI-

PRESENT.

DEM I.					
Second Conjugation.					
Vereor, exactly like moneor					
<i>vĕr-</i> ĕor, I fear.					
ver- ēris,					
ver-ētur,					
ver-ēmur,					
ver-ēmini,					
ver-entur.					
Imperfect.					
ver-ēbar, I was fearing, I feared.					
ver-eb āris,					
ver-ebātur,					
ver-ebāmur,					
<i>ver-</i> eb āmĭni,					
ver-ebantur.					
FUTURE.					
ver-ēbor, I shall fear.					
ver-ebĕ ris,					
<i>ver</i> -ebĭtur,					
ver-ebimur,					
ver-ebimini,					

PERFECT.

ver-ebuntur.

3. hort-abuntur.

S. 1. hort-ātus (a, um) sum, I vēr-ītus (a, um) sum, I have have exhorted.

P. 1. hortati (ae, a) sumus, we veriti, (ae, a) sumus, we have have exhorted.

95.

NENT VERBS.

meaning, except for the participle in ndus (§ 99); it is conjugated exactly forms, 1) the participles of the action in ns and urus; gerund (cfr. § 104).

CATIVE

PRESENT.

Third Conjugation.	Fourth Conjugation.
Fungor, exactly like legor.	Partior, exactly like audior.
fung-or, I perform.	part-ĭor, I divide.
fung- ĕris,	part- iris,
fung- itur ,	part-itur,
fung- imur,	part-imur,
fung- ĭmĭni ,	part- imini ,
fung-untur.	part-iuntur.

IMPERFECT.

fung- ēbar , I was performing, I	part-iēbar, I was dividing, I	
performed.	divided.	
fung-ebāris,	part-iebāris,	
fung-ebātur,	part-iebātur,	
fung-ebāmur,	part-iebāmur,	
fung-ebāmini,	part-iebāmĭni,	
fung-ebantur.	part-iebantur.	
F		

FUTURE.

fung-ar, I shall perform.	part-lar, I shall divide.
fung- ēris,	part- iēris,
fung- ētur ,	<i>part</i> -i ētur,
fung- ēmur,	part-i ēmur ,
fung-ēmini,	<i>part-</i> iēmĭni,
fung-entur.	part-ientur.

PERFECT.

func-tus (a, um) sum, I have part-Itus (a, um) sum, I have performed. divided.

functi (ae, a) sumus, we have partiti (ae, a) sumus, we have performed. divided.

PLUPERFECT.

S. 1. hort-atus (a, um) eram, ver-itus (a, um) eram, I had I had exhorted, etc. feared, etc.

FUTURE PERFECT.

S. 1. hort-atus (a, um) ero, I ver-itus (a, um) ero, I shall shall have exhorted, etc. have feared, etc.

8

B. SUB-

PRESENT.

- S. 1. hort-er, I may exhort. ver-ĕar, I may fear.
 - 2. hort-ēris, ver-eāris,
 - 3. hort-ētur, etc. ver-eātur, etc.

IMPERFECT.

- S. 1. hort-ärer, I might ex., etc. ver-ërer, I might fear, etc.

 Perfect.
- S. 1. hort-atus (a, um) sim, sis, ver-itus (a, um) sim, sis, sit, I sit, I may have exhorted, etc. may have feared, etc.

PLUPERFECT.

S. 1. hort-atus (a, um) essem, ver-itus (a, um) essem, I might have exhorted, etc. might have feared, etc.

FUTURE.

S. 1. hort-atūrus (a, um) sim, ver-īturus (a, um) sim, I may
I may be about to exhort,
etc.

8

C. IMPER-

PRESENT.

- S. 2. hort-are, exhort thou. ver-are, fear thou.
- P. 2. hort-āmini, exhort ye. ver-ēmini, fear ye.

FUTURE.

- S. 2. hort-ator, thou shalt exh. ver-ator, thou shalt fear.
 - 3. hort-ator, he shall exhort. ver-etor, he shall fear.
- P. 2. instead: hortabimini. instead: verebimini.
 - 3. hort-antor, they shall ex- ver-entor, they shall fear. hort.

PLUPERFECT.

func-tus (a, um) eram, I had part-Itus (a, um) eram, I had performed, etc. divided, etc.

FUTURE PERFECT.

func-tus (a, um) ero, I shall part-Itus (a, um) ero, I shall have performed, etc. have divided, etc.

96.

JUNCTIVE.

PRESENT.

fung-ar, I may perform. part-ĭar, I may divide. part-iāris,

fung-ātur. part-iātur.

IMPEREECT.

fung-ĕrer, I might perform, etc. part-irer, I might divide, etc.

Perfect.

func-tus (a, um) sim, sis, sit, I part-ītus (a, um) sim, sis, sit, may have performed, etc.

I may have divided, etc.

PLUPERFECT.

func-tus (a, um) essem, I might part-itus (a, um) essem, I have performed, etc. might have divided, etc.

FUTURE.

func-turus (a, um) sim, I may part-iturus (a, um) sim, I be about to perform, etc. may be about to divide, etc.

97.

ATIVE

PRESENT.

fung-ĕre, perform thou. part-ire, divide thou.
fung-ĭmĭni, perform ye. part-imĭni, divide ye.

FUTURE.

fung-**itor**, thou shalt perform.

fung-**itor**, he shall perform.

minstead: fungēmini.

fung-**untor**, they shall perform.

part-**itor**, thou shalt divide.

part-**itor**, he shall divide.

minstead: partēmini.

part-**iuntor**, they shall divide.

8

D. INFIN-

PRESENT.

hort-ari, to exhort.

ver-eri, to fear.

PERFECT.

S. hort-ātum (am, um) esse, to ver-ĭtum (am, um) esse, to have exhorted. have feared.

P. hort-ātos (as, a) esse.

ver-itos (as, a) esse.

FUTURE.

S. hort-atūrum (am, um) esse, ver-itūrum (am, um) esse, to to be about to exhort. be about to fear.

P. hort-aturos (as, a) esse.

ver-ituros (as, a) esse.

8

E. PARTI

PRESENT.

hort-ans, exhorting.

věr-ens, fearing.

PERFECT.

hort-ātus (a, um), having ex- věr-ĭtus (a, um), having horted.

FUTURE (ACTIVE).

hort-atūrus (a, um), about to ver-itūrus (a, um), about to exhort. fear.

Future (Passive).

hort-andus (a, um), to be ex- ver-endus (a, um), to be horted.

8

F. GE-

Nom. hortandum est, it must be exhorted, it is necessary to exhort.

Gen. hort-andi, of exhorting. ver-endi, of fearing.

Dat. hort-ando, to exhorting. ver-endo, to fearing.

Acc. (ad) hort-andum, exhorting. (ad) ver-endum, fearing.

Abl. hort-ando, by exhorting. ver-endo, by fearing.

§ G. 8U-

hort-ātum, to exhort. hort-ātu, to exhort. věr-Itum, to fear. věr-Itu, to fear. 98.

ITIVE.

PRESENT.

fung-i, to perform.

part-iri, to divide.

PERFECT.

func-tum (am, um) esse, to part-itum (am, um) esse, to have performed. have divided.

runc-tos (as, a) esse.

part-itos (as, a) esse.

FUTURE.

func-tūrum (am, um) esse, to part-itūrum (am, um) esse, be about to perform. to be about to divide.

func-turos (as, a) esse.

part-ituros (as, a) esse.

99.

CIPLES.

PRESENT.

fung-ens, performing.

part-iens, dividing.

Perfect.

func-tus (a, um), having per- part-tus (a, um), having differenced.

FUTURE (ACTIVE).

func-turus (a, um), about to part-iturus (a, um), about to perform. divide.

FUTURE (PASSIVE).

fung-endus (a, um), to be perpart-iendus (a, um), to be formed.

100.

RUND.

fung-endi, of performing.
fung-endo, to performing.
(ad) fung-endum, performing.
fung-endo, by performing.

part-iendi, of dividing.
part-iendo, to dividing.
(ad) part-iendum, dividing.
part-iendo, by dividing.

101.

PINE.

func-tum, to perform.

part-Itum, to divide. part-Itu, to divide.

§ 102.

WORDS FOR EXERCISE.

First Conjugation.

Adulor, I flatter. aemŭlor, emulate, am envious of. arbitror, think, suppose. calumnior, slander. comitor, accompany. conor, venture, dare. consolor, comfort, conspicor, descry. contemplor, consider. cunctor, linger, hesitate. frustror, deceive. füror, steal. glorior, glory, boast. grātulor, congratulate.

imitor, imitate. interpretor, explain. ičcor, jest. lactor, rejoice. lamentor, moan. lucror, gain, luctor, wrestle. mědicor, heal. měditor, reflect, muse. minor, threaten. miror, admire, wonder. tùtor, guard, watch. misëror, deplore. moror, delay, wait. opinor. think.

pālor, struggle piscor, fish, populor, ravage. praedor, plunder. precor, ask, pray. recordor, call to mind. ricor, wrangle. suspicor, mistrust, suspect. testor, witness, prove. văgor, ramble about. věněror, revere, venerata conjecture, vēnor, hunt, versor, dwell.

§ 103.

Second Conjugation.

Polliceor, promise.

tueor, protect.

¶ 184).

Third Conjugation.

Fruor, fructus sum, enjoy. loguor, locutus sum, speak, talk. nascor, nātus sum, am born (\$ 185).

Fourth Conjugation.

Blandior, flatter. largior, bestow, grant. mentior, tell a lie.

mölior, undertake. sortior, cast lots. potior, take possession of.

(§ 186).

8 104.

The deponent verb is originally always a passive verb.

This appears sometimes very clearly; as, in nascor, I am born; sometimes the active form of the deponent is still used; as, veho (trans.), I ride; vehor (intrans.), I ride; pasco, I drive to the pasture; pascor, I feed, graze (cfr. § 185). Both the passive and the deponent often partake of the reflexive meaning, like the Middle in Greek; e. g., nitor, I rest upon; vescor, I feed on something, I eat; proficiscor, I set out, I travel. In the same manner, the passives: delector, I am pleased (= me delecto); accingor, I gird myself; fallor, I am mistaken; moveor, I bestir myself; inclinor, I am disposed; mutor, I am changed; recreor, I become refreshed. But the present participle is me recreans, me delectans, etc.

CHAPTER XVIII.

REMARKS ON THE FOUR CONJUGATIONS. § 105.

VERBS IN io OF THE THIRD CONJUGATION.

1. In the third conjugation there are fifteen verbs (with their compounds) that have a short I before the termination. This I is dropped whenever followed by a second I, or by a syllable beginning with a short ĕ.

1) (răpio,	ş	120,	2.	2)	сйр і о,	§ 11	8, 4	7.	8)	făcio,	§ 120,	8.
4)	fŏdio,	Ş	120,	15.	5)	fŭgio,	§ 12	0,	6.	6)	iăcio,	§ 120,	4.
7)	(lăcio),	ş	119,	16.	8)	părio,	§ 12	1,	2.	9)	răpio,	§ 118,	6.
10)	quătio,	ş	119,	54.	11)	(spěcio)	§ 11	9, 1	7.	12)	săpio,	§ 118,	58.
18)	grădior,	Ş	185,	9.	14)	pătior,	§ 18	5, 1	8.	15)	mŏrior,	§ 185,	5.
				and	pari	ly, also	ŏrio	r. §	186.	11.	•		

2.	ACTIVE.	PASSIVE.							
	P :	RESENT.							
eăp-1-0, căpie, căpit, săpImus, căpItis, căp-1-unt,	<i>căp-</i> i-am, <i>căp-</i> i-as, etc.	căp-i-or, căp ēris , căpItur, căpImur, căpImini, căp-i-untur,	căp- i-ar, căp- i-aris, etc.						
IMPERFECT.									
căp- i -ēbam, căp- i -ebas, etc.	<i>căp</i> ĕrem, <i>căp</i> eres, etc.	căp-1-ebar, căp-1-ebaris, etc.	căp ĕrer, căp ereris, etc.						
FUTURE.									
eăp-i-am, eăp-i-es,		căp- i -ar, căp- i -ēris.							
	Imperative.	Infinitive.							
ACT.	PASS.	ACT.	PASS.						
căp€, căp i te,	căp ĕre, căpimini,	<i>căp</i> ĕre.	căpi. Gerund. căpiendi.						
căplio, căplio,	căpitor, căpitor,	Participle.							
eăpliote, exp-i-unto	, căp-i-untor.	căplên s .							

The deponents are conjugated like the passive of capic; thus, morior, mor-eris, moritur, morimur, morimini, moriuntur; moriar, moriaris, &c.; moriebar; morer; moriar, morieris; morere, die; mori, to die; moriens, moriendi.

§ 106.

TWOFOLD FORMS OF CONJUGATIONS.

- 1. In the perfects in avi of the first conjugation, and the tenses formed from them, avi when followed by s, and ave followed by r, are contracted into ā; as, laud-āsti, laud-āssem, laud-āsse; laud-ārunt, laud-ārim, laud-āram, laud-āro, for laudavisti, laudaverunt, etc.
- 2. Perfects in **ivi** and the tenses derived from them, may always drop the **v**; as, aud-**iisti**, aud-**iisse**, aud-**iissem**, and more frequently still, be contracted thus: audisti, audisse, audissem; similarly, aud-**iërunt**, audiërim, audieram, audiero. But the uncontracted forms audivi, audivit, and audivimus are more usual than audii, audiit, audiimus.
- 8. Perfects in ēvi and ōvi of the second and third conjugations, sometimes admit a like contraction: thus, quievērunt, quiērunt, they have reposed; consuēvēram, and consuēram, I had been accustomed; noveram, and noram, I knew; consuevissem, and consuessem; novisti, and nosti; movisti, though rarely mosti, thou hast moved.
- 4. In the third pers. plur. perf. ind. act. the abbreviated form ere for erunt is common; as laudavere for laudaverunt; monuere, legere, audivere. The form in ere does not drop the v, hence never audiere for audivere.
- 5. In the second pers. sing. pass. the form re is often used for ris; thus, laudere for lauderis; monebere for moneberis; legare for legaris; audiebare for audiebaris. But re for ris in the pres. ind. is rare: laudaris, rarely laudare.
- 6. Undus for endus occurs as ending of the fut. part. pass. in the third and fourth conj. Always write eundus and oriundus. You may say potiundus or potiendus (potiri). Technical expressions: in jure dicundo for dicendo; repet-undarum or de repetundis, on account of extortions, instead of repetendarum (pecuniarum.)
- 7. Four verbs, dīcēre, dūcēre, fācēre and ferre (for ferēre) have the imperative dīo, say; dūo, lead; fao, do; fer, bear.

The compounds follow the same rule, except those of facio, which have ficio instead of facio: as, benedic, calefac, educ, refer; confiperfice. (§ 144, 2.)

8. Some ancient forms of conjugation occur in a few verbs; (.) and subjunctive im: duim, duint, for dom, dent; edim for edam (cfr.; 141).
b) the infinitive passive ier: laudarier, viderier, dicier, mollisier; also labier, nitier; c) the imperfect, ibam, and future, ibo, of the fourth conj. instead of iebam, and iam; as, audibam, audibo, for audiebam, audiam, (§ 142); d) the future perfect asso and esso, for avero and uero as levasso, prohibesso, in place of levavero, prohibusero; e) syncopation (rejection of syllables); as, dicti for divisti; likewise faxim for fecerim; ausim for ausus sim.

§ 107.

Periphrastic Conjugation.

The participles joined to the tenses of sum give rise to the periphrastic conjugation. Some of these forms are used in the regular inflection of the verb, to supply the tenses wanting there. Only those formed with the future part. act. and pass. (rus and dus) are considered really periphrastic.

- 2. The future part. in this conjugation always retains its native meaning; thus, laudaturus sum, I am about to praise, I am on the point of praising; i. e., I will praise; laudaturus eram, I was about to praise. Pass. laudandus sum, I am to be praised, i. e., I must be praised; laudandus eram, I was to be praised.
 - 3. Conjugate thus:

ACTIVE.

INDICATIVE

SUBJUNCTIVE.

PRESENT.

8. Laudaturus (sum, I will praise. laudaturus (sim, I may be about to
(a, um) {
es, thou wilt praise.
(est, he will praise,
(ae, a) {
estis, ye will praise.
(ae, a) {
estis, ye will praise.
(sumus, we will praise.
(sumus,

IMPERFECT.

- laudaturus eram, I was about to laudaturus essem, I might be about praise. to praise.
- P. laudaturi eramus. laudaturi essemus.

104 REMARKS ON THE FOUR CONJUGATIONS.

INDICATIVE

SUBJUNCTIVE.

FUTURE.

S. laudaturus ero, I shall be about to praise.

wanting.

PERFECT.

S. laudaturus fui, I have been about laudaturus fuorim, I may have been to praise.

PLUPEFECT.

8. laudaturus fueram, I had been laudaturus fuissem, I might have about to praise.

FUTURE PERFECT.

S. laudaturus fuero (rare) I shall have been about to praise.

wanting.

INFINITIVE.

PRES. laudaturum (am, um) esse, to be about to praise.

PERF. laudaturum (am, um) fuisse, to have been about to praise.

PASSIVE.

INDICATIVE.

SUBJUNCTIVE.

PRESENT.

8. laudandus sum, I am to be praised. laudandus sim, if I must be praised.

I must be praised.

IMPERFECT.

S. laudandus eram, I was to be laudandus essem, if I were to be praised.

FUTURE.

8. laudandus ero, I shall be about to be praised.

wanting.

PERFECT.

S. laudandus fui, I have to be laudandus fuerim, I may have to be praised.

PLUPERFECT.

S. laudandus fueram, I had to be laudandus fuesem, I might have to praised.

FUTURE PERFECT.

8. laudandus fuero, I shall have been

wanting.

about to be praised.

INFINITIVE.

PRES. laudandum (am, um) esse, necessary to be praised.

PERF. laudandum (am, um) fuisse, necessary to have been praised.

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Note 1.—Laudandum est, it must be praised, it is necessary to praise. In like manner the deponents: hortandum est, it must be exhorted. Virtus colonda est, virtue must be cherished. Maiores natu verendi sunt, elders must be respected. Mihi laudandum est, I must praise (it must be praised by me); tibi laudandum est, you must praise; ei laudandum est, he must praise; nobis, vobis, patri laudandum est. Virtus nobis colonda est, we must cherish virtue. Cfr. § 209.

Note 2.—The part in **ndus** of the periphrastic conj. expresses necessity (must): Hoc non forendum est, this must not be suffered. It must not be confounded with can: Hoc ferri non potest, this cannot be suffered.

CHAPTER XIX.

IRREGULAR PERFECTS AND SUPINES. First Conjugation.

§ 108.

PERFECTS WITH THE CHARACTERISTIC u, (v), 11.

I. Supine in itum, 6:

- Orepo, crepui, crepitum, crepāre, I creak.
 Compounds: discrepo, avi, ui, jar, differ; increpo, chide.
- 2. cŭbo, cubui, cubitum, cubāre, lie.

 accubo, lie near; incubo, lie upon (cfr. § 118, 20.)
- domo, domui, domitum, domāre, tame, check.
 edomo, perdomo, subdue.
- 4. sŏno, sonui, sonĭtum, sonāre, sound, ring (§ 77, note). consŏno, resound, accord, (resono, resonavi.)
- 5. tono, tonui, tonitum, tonare, thunder. attono, thunder at, stun.
- 6. věto, vetui, vetitum, vetāre, forbid.

II. VARIOUS SUPINES, 4:

- 7. Frico, fricui, frictum (for fricitum), and fricātum, fricāre, rub. infrico, rub in; perfrico, rub through.
- 8. seco, secui, sectum (for secitum), secare, cut (§ 77, note).

 deseco, cut off; inseco, cut into.
- eněco, enecui, enectum, enecāre, kill.
 něco, kill, has always, and eněco sometimes, āvi, ātum,
- 10. mico, micui (no supine), micāre, shine forth.
 emico, emicui, emicātum, shine forth.
 dimico, āvi, ātum, āre, fight, struggle, (regular).

III. Perfects in avi and ui, Supines in atum and itum, 1:

11. Plico, plicavi, plicatum, and plicui, plicatum, plicare, fold.

applico, attach; complico, fold together;

explico, unfold; implico, involve.

The others in plico are derived from the adjectives in plex, and have only ari, atum; as, multiplico, duplico, supplico.

§ 109.

PERFECTS WITH LENGTHENED ROOT-VOWELS.

Supines in tum, 2:

- Ruvo, iūvi, iūtum, iuvāre, help, assist (§ 97, note).
 adiūvo, adiūvi, adiūtum, adiuvāre, help.
- 2. lavo, lavi, lavatum, lautum or lotum, lavare (obsolete, lavere after the third), wash, bathe (§ 77, note).

The compounds have luo (cfr. § 118, 28).

§ 110.

PERFECTS WITH REDUPLICATION; SUPINES IN tum, 3:

1. Do, dědi, dătum, dăre, give.

circumdo, surround;
pessumdo, ruin;

satisdo, I give buil; venumdo, sell.

The other compounds of **do**, all dissyllables, belong to the third comjugation, and have *didi*, *ditum* (cfr. § 121, 17).

2. sto, stěti, stātum, stāre, stand.

Of the compounds of sto, the trisyllables have, in the perfect, stěti; the dissyllables, stěti. Praesto alone has a supine. However, the future part. act. of several occurs; as, constâturus, instaturus, obstaturus, and only praestaturus.

antesto, antestēti, antestāre, excel.
eircumsto, circumstēti, circumstāre, stand around.
praesto, praestīti, praestītum, praestāre, execute, surpass.
consto, constīti, constāre, consist, cost.
insto, urge, press upon; obsto, hinder, stand against;
persto, persist; resto, remain, am left.

Disto, am distant, and exsto, exist, want also the perfect.

Note.—Iuro, I swear; ceno, I dine; poto, I drink, are regular. But the perfect part. pass. has also an active meaning; thus, iuratus, one who has sworn; cenatus, having dined, one who has dined; for potatus, the form potus is used, having drunk (§ 114, 5).

CHAPTER XX.

IRREGULAR PERFECTS AND SUPINES.

Second Conjugation.

§ 111.

PERFECTS WITH CHARACTERISTIC v, 5.

I. Supines in ētum, 4:

- 1. Dēleo, delēvi, delētum, delēre, destroy, blot out.
- 2. fleo, flēvi, flētum, flēre, weep (defleo, weep over).
- 3. neo, nēvi, nētum, nēre, spin.
- 4. From the obsolete pleo, plevi, pletum, plere, fill:

compleo, fill up;

impleo, fill in; suppleo, supply.

expleo, fill out;

II. SUPINE IN Itum, 1:

5. Abŏleo, abolēvi, abolitum, abolēre, utterly remove (§ 129).

§ 112.

PERFECTS WITH THE CHARACTERISTIC s, 20.

I. Supines in tum, 3:

- 1. Indulgeo, indulsi, indultum, indulgēre, yield.
- torqueo, torsi, tortum, torquee, twist, torture.
 contorqueo, turn round; extorqueo, wrest away.
- 3. Augeo, auxi (for augsi), auctum, augēre, enlarge.

II. Supines in sum, 9:

- 4. Ardeo, arsi, arsum, ardere, burn.
- 5. haereo, haesi, haesum, haerere, cling, hang. adhaereo, cleave to; cohaereo, hold together.
- 6 iŭbeo, iussi, iussum, iubēre, command, bid.

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- 7. măneo, mansi, mansum, manēre, remain.

 permăneo, hold out; remaneo, stay behind.
- 8. mulceo, mulsi, mulsum, mulcere, caress, fondle.
- 9. mulgeo, mulsi, mulsum, mulgēre, milk (§ 76, note 2).
- 10. rīdeo, rīsi, rīsum, ridēre, laugh.
 arrideo, smile at; irrideo, laugh at; subrideo, smile.
- suādeo, suāsi, suāsum, suadēre, advise.
 dissuādeo, advise against; persuadeo, induce, convince.
- 12. tergeo, tersi, tersum, tergere, wipe (also tergo, § 119, 57).

 abstergeo, wipe off; detergeo, wipe away.

III. No Supine, 8:

- 13. Algeo, alsi, algēre, feel cold.
- 14. fulgeo, fulsi, fulgēre, shine.
- 15. turgeo, tursi, turgere, swell.
- 16. urgeo, ursi, urgēre, urge.
- 17. frigeo, frixi, frigere, am cold.
- 18. lūceo, luxi, lucēre, light (elūceo, shine forth).
- 19. lūgeo, luxi, lugēre, mourn, bewail.
- 20. connieco, connizi (and connici), connivere, wink at.

§ 113.

PERFECTS BY LENGTHENING THE ROOT-VOWELS, 8:

I. Supines in tum, 5:

- 1. Căveo, cāvi, cautum, cavēre, take care.
- 2. faveo, favi, fautum, favere, favor.
- 3. foveo, fovi, fotum, fovere, warm, cherish.
- 4. moveo, movi, motum, movere, move. admoveo, bring to; commoveo, stir up.
- voveo, vovi, votum, vovere, vow. devoveo, curse, consecrate.
 Cieo, civi, citum, cière, rouse (§ 127).

II. Supines in sum, 2:

- 6. Sědeo, sēdi, sessum, sedēre, sit.

 assideo, assēdi, assessum, assidēre, sit by.
 obsideo, besiege; possideo, possess; circumsēdeo, invest.
 supersēdeo, forbear.
- 7. video, vidi, visum, vidēre, see.
 invideo, envy; presideo, foresee, provide.

III. No Supine, 1:

8. Păveo, pāvi, pavēre, tremble, am afraid.

§ 114.

PERFECTS WITH REDUPLICATION, SUPINES IN sum, 5 (6):

- I. THE COMPOUNDS DO NOT TAKE THE REDUPLICATION, 4:
 - 1. Mordeo, momordi, morsum, mordere, bite.
 - 2. pendeo, pependi (pensum), pendere, hang.

 dependeo (neither perfect nor supine), hang down.

 impendeo (neither perfect nor supine), overhang, threaten.
 - spondeo, spopondi, sponsum, spondere, promise.
 respondeo, respondi, responsum, respondere, answer.
 - 4. tondeo, tŏtondi, tonsum, tondēre, shear. attondeo, clip, shorten.

II. WITHOUT REDUPLICATION, 2:

5. Prandeo, prandi, pransum, prandēre, breakfast.

The perf. part. pass. *pransus* also has an active meaning: having break fasted, one who has breakfasted (§ 110, 2, note).

6. strīdeo, strīdi, (no supine), stridere, hiss.

§ 115.

PERFECTS WITH PASSIVE FORM, 8:

- 1. Audeo, ausus sum, audere, dare (ausim = audeam).
- 2. gaudeo, gavīsus sum, gaudēre, rejoice.
- 3. sŏleo, solĭtus sum, solēre, am used (to do).

These three verbs, as also fldo (§ 122, 20), on account of their partial passive inflection and active meaning, are called semi-deponents.

§ 116.

PERFECTS REGULAR IN u1, SUPINE SHORTENED (BY THROWING OUT THE SHORT 1, &c.), 5:

- 1. Dŏceo, docui, doctum, docēre, teach.

 dedocĕo, unteach; edoceo, teach thoroughly.
- 2. misceo, miscui, mixtum and mistum, miscere, mix.

 denisceo, mix with: permisceo, confound.

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- 3. těneo, tenui, tentum, tenēre, hold.

 abstineo, abstinui, abstentum, abstinēre, refrain.

 attineo, pertain; contineo, keep together; obtineo, maintain; retineo, keep back; portineo, belong to; sustineo, bear up.
- 4. torreo, torrui, tostum, torrere, scorch, roast.
- 5. censeo, censui, censum, censere, value, deem.

 recenseo, review, (supine: recensum and recensitum).

 succenseo, am angry (for suscenseo).

\$ 117.

1. Perfects Regular, no Supine.

Arceo, keep off.

coerceo, ui, itum, restrain.
exerceo, ui, itum, exercise.
eyeo, am destitute.

indigeo, need.
emineo, stand out.
floreo, blossom.

horreo, shudder.

abhorreo, shudder at.
lăteo, am concealed.

niteo, glisten.

păteo, am open.

sileo, am silent.

sorbeo, swallow.

splendeo, glitter.

studeo, apply oneself.

timeo, fear.

vigeo, am vigorous.

vireo, am fresh, etc.

2. NEITHER PERFECT NOR SUPINE.

Aveo, crave.
calveo, am bald.
cāneo, am gray.
immineo, hang over, menace.

langueo, am faint.
maereo, am in mourning.
polleo, am powerful.
squaleo, am filthy.

3. Double Perfect, no Supine.

Feroso, feroi and ferbui, feroire, boil, glow.

lique, liqui and licui, liquire, am liquid, clear.

CHAPTER XXL

PERFECTS AND SUPINES.

Third Conjugation.

§ 118.

PERFECTS WITH THE CHARACTERISTIC u or v, 59:

I. Supines in tum, 8:

- 1. Alo, alui, altum, (also alītum), alēre, nourish.
- 2. colo, colui, cultum, colere, honor, till (the soil). exeolo, perfect; incolo, dwell in.
- 3. consulo, consului, consultuia, consulere, consult, take counsel, care for (with dative).
- 4. depso, depsui, depstum, depsere, knead.
- 5. occŭlo, occului, occultum, occulere, conceal.
- 6. răpio, rapui, raptum, rapere, seize, rob.
 abripio, abripui, abreptum, abripere, tear away.
 arripio, snatch; diripio, tear asunder, plunder.
 corripio, carry off; eripio, pull out.
- 7. sĕro, serui, sertum, serĕre, contrive, bind, entwine (§ 118, 56).

consero, connect; dissero, discourse, speak about; desero, abandon; insero, engraft.

8. texo, texui, textum, texere, weave. contexo, braid; retexo, reverse, unweave.

II. Supines in Itum, 7:

- 9. Elicio, elicui, elicitum, elicere, lure forth. compound of lacio (cfr. § 119, 16).
- 10. fremo, fremui, fremitum, fremere, growl, grumble.
- 11. gěmo, gemui, gemitum, gemere, sigh.
- 12. molo, molui, molitum, molere, grind.
- 13. pinso, pinsui, pinsitum (also pinsi, pinsum and pistum), pinsere, crush, pound.
- 14 strěpo, strepui, strepitum, strepěre, make noise, roar.
- 15. vomo, vemui, vomitum, vomere, spew.

III. No Supine, 4:

- 16. Compesco, compescui, compescere, curb, repress.
- 17. sterto, stertui, stertere, snore.
- 18. tremo, tremui, treměre, tremble.
- 19. vŏlo, volui, velle, will (§ 141).

 mālo, mālui, malle, choose rather (§ 141).

 nōlo, nōlui, nolle, will not (§ 141).

NOTE.—The compounds of cano belong to this class; cfr. § 121, 1.

- IV. CHANGE OF THE PRESENT STEM; SUPINES IN Itum, 3:
 - 20. Accumbo, accubui, accubitum, accumbere, lay myself down.

incumbo, lie upon; occumbo, yield, die (§ 108, 2).

- 21. gigno, gěnui, genitum, gigněre, beget.
- 22. pōno, pŏsui, pŏsĭtum, pōnĕre, place, put.

 antepōno, prefer; expōno, explain; compōno, bring together;
 oppōno, set against; dispōno, set in order; propōno, set forth.

V. Supine in tum, 14:

- 23. Actio, ăcui (for acuvi), acūtum, acuere, sharpen.
- 24. arguo, argui, argūtum, arguĕre, charge with. coarguo, convict; redarguo, disprove.
- 25. exuo, exui, exūtum, exuĕre, pull off.
- 26. imbuo, imbui, imbūtum, imbuĕre, soak.
- 27. induo, indui, indūtum, induĕre, put on.
- 28. luo, lui, lūtum, luĕre, expiate (wash, § 109, 2, and 77, note).

abluo, wash away; eluo, wash out; diluo, dissolve; polluo, soil.

- 29. minuo, minui, minūtum, minuere, diminish.
- 80. nuo, nui, nūtum, nuēre, nod (§ 77, note). abnuo, refuse; adnuo, nod to.
- 31. spuo, spui, spūtum, spuěre, spit.
- 32. stătuo, statui, statūtum, statuěre, fix, determine.
 constituo, constitui, constitutum, constituěre, arrange, resolve.
 instituo, establish; destituo, forsake; restituo, restore.
- 33. suo, sui, sūtum, suĕre, sew.
- tribuo, tribui, tribūtum, tribuĕre, grant.
 contribuo, contribute; distribuo, divide.
- 35. solvo, solvi (for solvui), solūtum, solvěre, loose.

 absolvo, acquit; dissolvo, dissolve.

86. volvo, volvi, volūtum, volvere, roll. concolvo, roll up; incolvo, wrap up.

VI. No Supine, 5:

- 87. Batuo, batui, batuere, fence, strike.
- 38. congruo, congrui, congruëre, coincide.
- 39. mětuo, metui, metuěre, fear.
- 40. pluo, (pluit, it rains), plui (and plūvi), pluere, rain.
- 41. sternuo, sternui, sternuere, sneeze.

VII. SUPINE IN tum, 1:

42. Ruo, rui, rŭtum, ruĕre, fall (§ 77, note).
corruo, fall down; irruo, rush into;
diruo, destroy; obruo, overwhelm.

VIII. Perfects in Ivi, Supines in Itum, 9:

- 43. Arcesso, arcessīvi, arcessītum, arcessēre, summon.
- 44. capesso, capessīvi, capessītum, capessĕre, seize.
- 45. facesso, facessīvi, facessītum, facessĕre, execute, perform.
- 46. lacesso, lacessīvi, lacessītum, lacessĕre, excite, provoke.
- 47. cŭpio, cupīvi, cupītum, cupĕre, long for, desire.
- 48. pěto, petīvi, petītum, petěre, seek after, attack. appěto, strive; repěto, demand back.
- 49. quaero (quaeso, § 152), quaesīvi, quaesītum, quaerēre, ask. acquiro, acquisivi, acquisitum, acquirere, acquire. inquiro, search into; requiro, inquire, miss.
- 50. rudo, rudīvi, rudītum, rudēre, bray.
- 51. těro, trīvi (for terīvi, syncope), trītum, terěre, rub. contěro, grind; detěro, rub away.

IX. Perfects in ivi, no Supine, 2:

- 52. Incesso, incessīvi and incessi, incessēre, assail.
- 53. săpio (sapīvi and sapui), sapēre, taste, am wise.

X. Perfects in vi, by Rejecting a Consonant from the Present, Supines in tum, 6:

- 54. Lino, lēvi, and līvi, lītum, linēre, rub over, besmear.
- 55. sino, sivi, situm, sinere, allow.

desino, cease; desivi or desii, desitum, desinere (desitum est, only with the infinitive passive, instead of desiit, § 146, note).

- 56. sero, sevi, satum, serere, sow, plant (§ 118, 7).

 insero, insevi, insitum, inserere, put in, implant; obsero, so about.
- 57. cerno (crēvi, crētum), cerněre, see, separate.

 decerno, decide; discerno, distinguish.
- 58. sperno, sprēvi, sprētum, sperněre, despise.
- 59. sterno, strāvi, strātum, sterněre, spread out stretch out.
 consterno, cover; prosterno, overthrow.

XI. Inchoatives in sec (cfr. § 129).

§ 119.

PERFECTS WITH THE CHARACTERISTIC s, 68.

I. Supines in tum, 41:

a. Present in po, 5:

- 1. Carpo, carpsi, carptum, carpère, pluck.
 concerpo, cerpsi, cerptum, cerpère, tear in pieces,
 decerpo, pluck off; discerpo, rend.
- rēpo, repsi, reptum, repĕre, creep.
 arrēpo, creep to; obrēpo, steal upon.
- 3. serpo, serpsi, serptum, serpěre, glide, crawl.
- 4. scalpo, scalpsi, scalptum, scalpere, scrape, scratch.
- 5. sculpo, sculpsi, sculptum, sculpĕre, carve, chisel.

b. Present in bo, 3:

- 6. Glūbo, glupsi (for glubsi), gluptum, gluběre, peel.
- nūbo, nupsi, nuptum, nuběre, take a husband (viro, marry a husband).
- 8 scrībo, scripsi, scriptum, scribere, write.
 adsoribo, ascribe; praescribo, dictate;
 inscribo, write in; proscribo, outlaw.

c. Present in mo (mno), 4 (5):

- 9. Como, compsi, comptum (§ 76, note 2), comere, adorn.
- 10. dēmo, dempsi, demptum, deměre, take away.
- 11. promo, prompsi, promptum, promere, take out.
- 12. sūmo, sumpsi, sumptum, sumere, take.

 absūmo, waste; consūmo, spend.
- 13. contemno, contempsi, contemptum, contemnere, despise.

d. Present in co (cio, quo), 2 (5):

- 14. Dīco, dixi (for dicsi), dictum, dicere, say. edico, declare; praedico, foretell.
- 15. dūco, duxi, ductum, ducĕre, lead.

 addūco, lead to; obdūco, veil;

 edūco, lead forth; subduco, withdraw.
- 16. (lacio, lazi, lactum, lacere, entice, is obsolete).

The compounds have licio, lexi, lectum; as, allicio, allure; pellicio, decoy; illicio, seduce; (elicio has ui, itum, § 118, 9).

- 17 (spēcio, spezi, spectum, specēre, catch a sight of).

 adspīcio, adspexi, adspectum, adspicēre, look on;

 conspicio, look at;

 respicio, look back;

 perspicio, see through;

 suspicio, look upward.
- 18. Coquo, coxi, coctum, coquere, cook. concoquo, digest; decoquo, boil down.

e. Present in go. 14:

- 19. Cingo, cinxi, cinctum, cingere, gird, surround.
- 20. (fligo, flizi, flictum, fligëre, strike).

 afflīgo, strike down; conflīgo, combat; inflīgo, inflict.

 (proflīgo, cast down; like laudo).
- 21. frīgo, frixi, frictum, frigere, roast.
- 22. iungo, iunxi, iunctum, iungëre, join, unite.

 adiungo, add;

 coniungo, join together;

 subiungo, annex.
- 23. lingo, linxi, linctum, lingĕre, lick.
- 24. mungo (emungo), munxi, munctum, mungëre, blow the nose.
- 25. plango, planci, planctum, plangëre, strike, lament.
- 26. rēgo, rexi, rectum, regēre, govern, guide.
 arrigo, arrexi, arrectum, arrigēre, raise.
 corrigo, improve; erigo, erect;
 dīrigo, direct; porrigo, stretch out.
 Pergo (for perrigo,), perrexi, perrectum, pergēre, pass on.
 surgo (for surrigo) surrexi, surrectum, surgēre, rise.
- 27. Dīlīgo, dilexi, dilectum, diligēre, love.

 intellègo (intellègo), understand; neglège, neglect.

 These are compounds of lego; cfr. § 120, 7.

- 28. (stinguo, stinzi, stinctum, stinguere, quench).

 distinguo, distinguish; extinguo, put out.
- 29. sūgo, suxi, suctum, sugere, suck.
- 30. těgo, texi, tectum, tegěre, cover.

 contěgo, cover up; obtěgo, screen;

 detěgo, reveal; protěgo, defend.
- 81. tingo, tinxi, tinctun., ingere, soak, dye.
- 82. ungo, unxi, unctum, ungere, anoint.

The compounds of pungo belong to this class; § 121, 5.

f. Present in ho, 2:

- 33. Trăho, traxi, tractum, trahere, draw. contrăho, draw together; distrăho, pull asunder.
- věho, vexi, vectum, vehěre, carry (transitive).
 advěho, carry to; transvěho, carry across.
 (Vehor, I am carried, I ride; neuter (cfr. § 104), invěhor, I scold.)
 - g. Present ngo; Supine rejects the n, 3:
- 85. Fingo, finxi, fictum, fingere, frame, imagine.
- 86. pingo, pinxi, pictum, pingere, paint.
- 87. stringo, strinxi, strictum, stringere, pull, graze.

 adstringo, tighten; obstringo, pledge;

 destringo, strip; perstringo, draw through, reprove.

h. Present in uo (vo), 2:

- 88. Struo, struxi, structum, stručre, build, pile up.

 construo, construct; exstruo, build up;

 destruo, destroy, pull down; instruo, arrange, teach.
- 89. vīvo, vixi, victum, vivere, live.

i. Present in ro, 2:

- 40. Gëro, gessi, gestum, gerëre, bear, conduct. congëro, carry on; digëro, dispose.
- 41 ūro, ussi, ustum, urĕre, burn (transitive).
 combūro, consume; inuro, brand.

II. Supines in sum, 27:

- a. Present in do, 10:
- 42. Claudo, clausi, clausum, claudere, close.
 conclūdo, conclūsi, conclūsum, concludere, shut up
 inclūdo, confine; redūdo, unlock.
- 43. dīvido, divīsi, divīsum, dividēre, divide.

- 44. laedo, laesi, laesum, laedere, dash against, hurt.
 allido, allisi, allisum, allidere, strike against.
 collido, strike together; elido, strike out.
- 45. lūdo, lūsi, lūsum, luděre, play. allūdo, sport with; illudo, jeer.
- 46. plaudo, plausi, plausum, plauděre, clap. applaudo, applaud; explodo, hoot off.
- 47. rādo, rāsi, rāsum, radēre, scrape, shave.
- 48. rodo, rosi, rosum, rodere, gnaw. arrodo, nibble; corrodo, eat away.
- 49. trūdo, trūsi, trūsum, truděre, jostle, push. abstrūdo, conceal; intrūdo, obtrude.
- 50. vādo (vāsi, vāsum), vadēre, go. evādo, escape; invādo, assault.
- cēdo, cessi, cessum, cedēre, give way.
 accēdo, approach; praecēdo, go before; antecēdo, excel; procēdo, advance; concēdo, yield; recēdo, retreat.
 - b. Present in to (tio), 3:
- 52. Měto, messui, messum, metěre, mow. deměto, cut, reap.
- 53. mitto, mīsi, missum, mittēre, send.
 admitto, allow; omitto, pass over; amitto, lose; permitto, let;
 committo, trust, commit; promitto, promise;
 intermitto, leave off; remitto, send back.
- 54. quătio, quassi, quassum, quatere, shake.
 concutio, concussi, concussum, concutere, shake violently;
 excutio, shake out, search; percutio, pierce.
 - c. Present in rgo, 3:
- 55. Mergo, mersi, mersum, mergere, plunge (§ 76, note 2).

 demergo, sink down; submergo, plunge under.
- 56. spargo, sparsi, sparsum, spargëre, scatter. aspergo, aspersi, aspersum, aspergëre, sprinkle. conspergo, besprinkle; dispergo, scatter about.
- 57. tergo, tersi, tersum, tergère, wipe.
 (The compounds fall under the second conjugation, § 112, 9).
 - d. Perfects in xi, Supines in xum, 5:
- Figo, fixi, fixum, figëre, fasten.
 affigo, attach; transfigo, pierce through.
- 59. fluo, fluxi, fluxum, fluere, flow.
 confluo, flow together; practerfluo, flow by.

- 60. flecto, flexi, flexum, flectere, bend. deflecto, turn aside; reflecto, turn back.
- 61. pecto, pexi, pexum, pectere, comb.
- 62. necto, nexi and nexui, nexum, nectëre, tie, bind.

 The compounds have always ui in the perfect; thus, annecto, annexui, annexum, annectere, tie to.

 connecto, connexui, connexum, connectere, tie together.

e. Anomalous, 2:

- 63. Premo, pressi, pressum, premere, press, squeeze. comprimo, compressi, compressum, comprimere, press together. exprimo, squeeze out; opprimo, bear down.
- 64. Vello, vulsi (velli is preferable, § 122, 13), vulsum, vellere, pluck.
- f. Defectives, without Supine or without Perfect, 4:
- 65. Ango, anxi, angere, alarm.
- 66. ningo (ningit, it snows), ninxi, ningëre, snow.
- 67. Frendo, sup. fresum or fressum, frendere, gnash, bruise.
- 68. Plecto, sup. plecum, plectere, braid (cfr. § 185, 12).

§ 120.

PERFECTS BY LENGTHENING THE ROOT-VOWEL, 16:

I. Supines in tum, 12:

a. Changing ă into ē, 4:

- 1. Ago, ēgi, actum, ăgĕre, drive, do.

 circumăgo, drive round; perăgo, to lead through.

 Abigo, abēgi, abactum, abigēre, drive away;

 adigo, drive to; redīgo, drive back;

 exigo, complete, pass by; subīgo, subject.

 Cōgo (coigo), coēgi, coactum, cogĕre, collect, force.

 dēgo, dēgi, no supine, degĕre, spend (vitam).
- 2. căpio, cēpi, captum, capĕre, take, seize, catch.

 accipio, accēpi, acceptum, accipĕre, get;
 decipio, cheat;
 incipio, begin;
 praecipio, enjoin, order.
- 3. facio, feci, factum, facere, do, make.

 patefacio, open; satisfacio, satisfy.

 Afficio, affeci, affectum, afficere, affect.

 conficio, accomplish; interficio, kill.

 deficio, forsake; proficio, contribute;

 eficio, bring about; reficio, mend, cfr. § 144, 2.

- 4. iăcio, iēci, iactum, iacere, throw;
 abiicio, abieci, abiectum, abiicere, throw away;
 adiicio, add; subiicio, subject;
 deiicio, cast down; traiicio, cross.
 - b. Retaining the Vowel of the Present, 3:
- 5. Emo, ēmi, emptum, ĕmĕre, buy (originally, take); adimo, adēmi, ademptum, adimēre, take away; dirimo, part; interimo, slay.
- 6. fugio, fugi, fugitum, fugere, flee.

 aufugio, fly from; confugio, take refuge.

 effugio, escape; profugio, run away.
- 7 lĕgo, lēgi, lectum, legĕre, read. perlēgo, read through; relĕgo, read again. Colligo, collēgi, collectum, colligĕre, gather. deligo, choose; eligo, select.

(Three compounds of lego have the perfect in exi, § 119, 27.)

- c. Dropping the n (m) of the Present, 5.
- 8. Frango, frēgi, fractum, frangēre, break.

 defringo, defrēgi, defractum, defringēre, break off.

 infringo, impair; refringo, break open.
- linquo, liqui, lictum, linquere, leave. relinquo, leave behind, abandon.
- 10. pango, pēgi, pactum, pangěre, fasten (§ 121, 4). compingo, pēgi, pactum, compingěre, compose.
- 11. vinco, vīci, victum, vincēre, conquer, vanquish.
- 12. rumpo, rūpi, ruptum, rumpěre, rend, break. corrumpo, spoil; erumpo, burst forth.

II. Supines in sum, 3:

- 13. Fundo, fūdi, fūsum, fundere, pour. confundo, disturb; profundo, spill.
- 14. ědo, ēdi, ēsum, eděre, eat (cfr. § 139).
- 15. fodio, fodi, fossum, fodere, dig. confodio, stab; effodio, dig out.

No SUPINE:

16. Scăbo, scābi, scabere, scrape, scratch.

§ 121.

PERFECTS FORMED BY REDUPLICATION, 90:

I. Supines in tum, 6:

- 1. Căno, cecini, cantum, canere, sing. (concino, agree, concinui, concentum).
- 2. părio, pěpěri, partum, parère, bear, bring forth (§ 77, note).
- 3. tendo, tetendi, tentum (tensum), tendere, stretch.

 (The compounds take no reduplication):

 attendo, attendi, attentum, attendere, apply, give heed.

 contendo, exert; ostendo, show.
- 4. pango, pěpigi, pactum, pangěre, contract (cfr. § 120, 10, and 135, 24).
- tango, tětigi, tactum, tangěre, touch.
 (Compounds without reduplication):
 attingo, attigi, attactum, attingěre, touch upon.
 (Contingit, contigit and obtingit, obtigit, it happens.)
- 6. pungo, pŭpŭgi, punctum, pungëre, sting.

 The compounds have only punzi in the perfect:
 compungo, compunzi, compunctum, compungëre, sting sharply.
 interpungo, interpunzi, interpunctum, interpungëre, punctuate.

II. Supines in sum, 10:

7. Cado, cecidi, casum, cadere, fall.

(Compounds without reduplication):

occido, occidi, occasum, occidere, go down, perish.

incido, fall into; recido, fall back;

accidit, it happens.

- 8. caedo, cecidi, caesum, caedere, hew.

 (Compounds without reduplication, supine isum):

 abscido, abscidi, abscisum, abscidere, cut off;

 concido, cut to pieces; incido, cut into;

 occido, kill; praecido, cut away.
- 9. (cello, cecăli, culsum, cellère, impel);

 percello, percăli, perculsum, percellère, smite, beat down.

 antecello and praecello, surpass, and excello, am eminent, have
 no perfect nor supine.
- 10. curro, cucurri, cursum, currère, run.

 (The compounds have generally no reduplication):

 concurro, run together;

 discurro, run about;

 succurro, aid.

11. fallo, fĕfelli, falsum, fallĕre, deceive. refello, refelli, no supine, refellĕre, rebut.

12 pello, pěpůli, pulsum, pellěre, drive, rout.

(The compounds without reduplication):

compello, compůli, compulsum, compellěre, force;

expello, drive out; repello, drive back.

13 pendo, pèpendi, pensum, pendère, hang, weigh, pay. (Compounds without reduplication):

expendo, expendi, expensum, expendëre, spend;
impendo, devote; rependo, repay;
perpendo, consider; suspendo, hang up;

14. parco, pěperci, parsum, parcěre, spare.

15. tundo, tŭtŭdi, tūsum (tunsum), tundĕre, beat, bruise.
(Compounds without reduplication):
contundo, contūdi, contūsum, contundĕre, grind.
obtundo, blunt; retundo, beat back.

16. (fendo, fefendi, fensum, fendère, strike, is found only in the compounds; the perfects admit no reduplication).

defendo, defendi, defensum, defendère, protect;

offendo, offendi, offensum, offendère, strike against,

displease.

III. PERFECTS WHICH DOUBLE THE FINAL SYLLABLE; Supines in tum, 2:

17. Crēdo, crēdidi, creditum, credere, believe, trust.

Thus all dissyllables derived from dars (110, 1): abdo, remove, hide; prodo, betray;

abdo, remove, hide; addo, add;

reddo, return, render;

condo, found, build;

trādo, surrender;

perdo, destroy; vendo, sell.

18. Sisto, stiti (for sistiti), statum, sistere, place.
(The compounds have stiti in the perfect, stitum in the supine).

desisto, leave off;

persisto, persevere.

exsisto, come forth;

resisto, oppose.

circumsisto, surround, has circumstěti in the perfect, from circumsto; but no supine.

IV. PERFECTS BY REDUPLICATION;

Supine wanting, 2:

19. Disco, didici, discere, learn.

(The compounds keep the reduplication); addisco, addidici, addiscere, learn more; dedisco, unlearn; edisco, learn by heart.

20. posco, pŏposci, poscĕre, demand.

(Compounds keep the reduplication);

doposco, dopoposci, deposcĕre, require;

exposco, entreat; reposco, claim.

§ 122.

PERFECTS WITHOUT definite TENSE CHARACTERISTIC, 19

I. Supines in tum, 4:

- Bībo, bibi, pōtum, bibĕre, drink.
 Instead of bibitum, etc., potum, potus and poturus are used.
 ebibo, drain; imbibo, drink in.
- 2. īco, īci, ictum, icere, strike (icere foedus, strike a bargain).
- 3. lambo, lambi, lambitum, lambere, lick.
- 4. fero, tuli (for tetuli), latum, ferre, carry (§ 140).

II. Supines in sum, 12:

- 5. Findo, fidi, fissum, findere, split.

 diffindo, diffidi, diffissum, diffindere, divide.
- 6. scindo, scidi, scissum, scindère, tear, cut, abscindo, abscidi, abscissum, abscindère, cut off; conscindo, tear to pieces; rescindo, tear away, annul.
- Accendo, accendi, accensum. accendere, kindle. incendo, fire; succendo, kindle.
- 8. cūdo, cūdi, cūsum, cudĕre, beat, forge, stamp.
- 9. mando, mandi, mansum, manděre, chew.
- 10. pando, pandi, passum (pansum), panděre, spread out.
- 11. prěhendo, prehendi, prehensum, prehenděre, seize, catch comprehendo, understand; reprehendo, rebuke.
- 12. scando, scandi, scansum, scandere, climb.
 ascendo, ascendi, ascensum, ascendere, mount;
 conscendo, embark; transcendo, overstep.
- 13. Vello, velli, vulsum, vellěre, pluck (§ 119, 64).

 divello, tear asunder; vello, pluck out.
- 14. verro, verri, versum, verrere, scour, sweep.
- 15. verto, verti, versum, vertěre, turn.

 averto, turn away; everto, destroy;

converte, turn to; reverte, turn round (§ 185, 15).

16. sīdo, sēdi (sīdi), sessum, siděre, sit down (§ 113, 6).

consido, settle; subsido, abide.

III. No Supine, 3:

- 17. Strīdo, strīdi, stridere, hiss (§ 114, 6).
- 18. vīso, vīsi, vīsere, visit (§ 113, 7).
- 19. psallo, psalli, psallere, play on the lyre.

V. SEMIDEPONENT (cfr. § 115)

Fido, fīsus sum, fidere, trust.

confido, rely upon; diffido, mistrust.

NOTE.—Without perfect and supine: ambigo, ambigon, 1 coubt; slange, I sound; fure, I rave; glisco, I glow; hisco, I yawn; verge, I am turned towards.

CHAPTER XXII.

IRREGULAR PERFECTS AND SUPINES. Fourth Conjugation.

§ 123.

PERFECTS IN ui, SUPINES IN tum, 4:

- 1. Aperio, aperui, apertum, aperire, open.
- B. ŏpĕrio, operui, opertum, operīre, cover, hide.
- 8. sălio, salui (salii), (saltum), salīre, spring, leap.

 assilio, assilui (assilii), assultum, assilire, spring upon.

 desilio, leap down;

 transilio, leap over.
- 4. sārio, sarui (or sarīvi), sarītum, sarīre, hoe, weed.

§ 124.

PERFECTS WITH THE CHARACTERISTIC s, 9:

I. Supines in tum, 8:

- 1. Farcio, farsi, fartum, farcīre, stuff (§ 76, note 2). refercio, refersi, refertum, refercire, fill up.
- 2. fulcio, fulsi, fultum, fulcīre, prop.
- 3. sarcio, sarsi, sartum, sarcīre, patch, mend.
- 4. haurio, hausi, haustum, haurīre, draw.
- 5. saepio, saepsi, saeptum, saepīre, fence in.
- 6. sancio, sanxi, (sanctum and) sancītum, sancīre, enact, ratify.

- 7. vincio, vinxi, vinctum, vincīre, bind.
- 8. amicio (amixi), amictum, amicīre, clothe.

II. Supine in sum, 1:

9. Sentio, sensi, sensum, sentīre, feel, think. consentio, agree; dissentio, differ.

§ 125.

PERFECTS LENGTHENING THE ROOT-VOWEL:

Supine in tum, 1:

Věnio, věni, ventum, venīre, come.

advenio, arrive;

invenio, find,

evenio, result;

subvenio, assist.

§ 126.

PERFECTS WITH SUPPRESSED REDUPLICATIONS.

Supines in tum, 2:

- 1. Compěrio (pario, § 121, 2), compěri, compertum, comperire, ascertain.
- 2. rěpěrio, repěri (reppěri), repertum, reperire, find, discover.

§ 127.

AEGULAR PERFECTS, BUT VARYING SUPINES, 4:

- 1. Cio, cīvi, citum, cīre, rouse (mostly cieo, cière, § 113, 5). concio, stir up, assemble (participle, concitus and concitus).
- 2. eo, īvi, ĭtum, īre, go (irregular, § 142).
- 3. queo, quīvi, quitum, quīre, can (§ 143).
- 4. sěpělio, sepelīvi, sepultum, sepelīre, bury.

§ 128.

Some have neither perfect nor supine.

- 1. fērio, ferire, smite, form (as foedus, an alliance).
- 2. superbio, superbire, am haughty.
- 8. parturio, am in labor. Thus all desideratives in urlo (§ 188, 2).

CHAPTER XXIII.

PERFECTS AND SUPINES OF THE INCHOATIVE VERBS.

§ 129.

The inchoative verbs (i. e., such as denote a beginning or growing, § 183, 3) end in soo. This syllable however always vanishes in the perfect and supine.

VERBAL INCHOATIVES FROM OBSOLETE ROOT-VERBS, 10:

- 1. Adŏlesco, adolēvi, adultum, adolescĕre, grow up.
- 2. abolesco, abolēvi (abolitum), abolescere, vanish (cfr. 111, 5).
- 3. exolesco, exolēvi, exolētum, exolescere, grow out of use.
- 4. obsolesco, obsolevi, obsoletum, obsolescere, grow out of use.
- 5. cresco, crēvi, crētum, crescere, grow.

decresco, wane; incresco, increase.

- 6. nosco, nōvi, nōtum, noscĕre, learn to know (§ 146). ignosco, forgive.

 agnosco, agnōvi, agnòtum, agnoscĕre, acknowledge.
 - cognosco, cognôri, cognitum, cognoscère, perceive 7. quiesco, quièvi, quiètum, quiescère, repose.
 - 8. (suesco, suēvi), suētum (suescěre) am used to. assuesco, have the habit; consuesco, am wont.
- 9. Pasco, pāvi, pastum, pascēre, pasture (as shepherd), (pascor, browse, intransitive, § 104); depasco, feed on.
- 10. Conquinisco, conquexi (no Supine), cower down.

§ 130.

VERBAL INCHOATIVES WITH THE PERFECT (AND SUPINE) OF THEIR STILL CURRENT PRIMITIVES, 8 (14):

- 1. Inveterasco, inveterāvi, inveterātum, inveterascēre (inveterāre), grow old (inveterātus, rooted).
- convalesco, convălui, convălitum, convalescere (valere), grow strong, healthy.
- 8. exardesco, exarsi, exarsum, exardescere (ardere), am inflamed.
- coalesco, coălui, coalitum, coalescere (alere), grow together, become firm.

- 5. concupisco, concupivi, concupitum, concupiscere (cupere), strive after, long for.
- 6. revivisco, revixi, revictum, reviviscere, (vivere), to come to life again, awake.
- 7. obdormisco, obdormīvi, obdormītum, obdormiscēre, (dormīre), fall asleep.
- 8. scisco, scīvi, scītum, sciscere (scire), decree.

conscisco, inflict, e. g., mihi mortem; descisco, fall away; rescisco, find out.

WITHOUT SUPINE.

- 9. āresco, arui, arescĕre (arēre), to dry. exaresco, dry up.
- 10. indölesco, indolui, indolescere (dolere), feel pain.
- 11. pūtesco, putui, putescere (pūtere), decay.
- 12. rŭbesco, rubui, rubescëre (rubēre), redden. erubesco, blush.
- 13. ingěmisco, ingemui, ingemiscere (gemère), sigh.
- 14. resipisco, resipivi, and resipui, resipiscere (sapere), become reasonable again.

§ 131.

DENOMINATIVE INCHOATIVES FROM ADJECTIVES; PERFECTS IN u1, NO SUPINE.

- 1. Crēbresco, crebrui, crebrescere (creber), become frequent. increbresco and percrebresco, spread abroad (rumors).
- 2. evānesco, evanui, evanescere (vanus, vain), vanish.
- 3. innōtesco, innotui, innotescère (notus), become known.
- 4. mātūresco, maturui, maturescere (maturus), ripen.
- 5. obdūresco, obdurui, obdurescere (durus), harden.
- 6. obmūtesco, obmutui, obmutescere (mutus, dumb), grow dumb.
- 7. recrūdesco, recrudui, recrudescere (crudus), bleed afresh, break out again.

Other substantive inchoatives have neither perfect nor supine; as, sitesco, I grow rich; puerasco, I become a boy; etc.

§ 132.

- I. THE FOLLOWING FIVE VERBS HAVE THE PERFECT AND SUPINE ALIKE:
 - 1. Cerno, see, and cresco, grow (§ 118, 57, and 129, 5).
 - 9. cubo, lie, and cumbo, lay myself (§ 108, 2, and 118, 20).

- 3. mulcoo, caress, and mulgoo, milk (§ 112, 8 and 9).
- 4. pendeo, hang, and pendo, hang (§114, 2, and 121, 18).
- 5. sedeo, sit, and sido, sit down (§ 113, 6, and 122, 16).
- II. THE FOLLOWING FOUR VERBS HAVE THE PERFECT ALIES:
- 1. Frigeo, am cold, and frigo, roast (§ 112, 17, and 119, 21).
- 2. fulgeo, shine, and fulcio, prop (§ 112, 14, and 124, 2).
- 8. luceo, light, and lugeo, mourn (§ 112, 18 and 19).
- 4. parco, am afraid, and pasco, pasture (§ 113, 8, and 129, 9).

III. THE FOLLOWING EIGHT VERBS HAVE THE SUPINE ALIKE:

- 1. Frico, rub, frigo, roast (§ 108, 7, and 119, 21).
- 2. maneo, remain, and mando, chew (§ 112, 7, and 122, 9).
- 8 pando, spread out, and patior, suffer (§ 122, 10, and 185, 18).
- 4. pango, fasten, and paciscor, bargain (§ 120, 10, and 185, 24).
- 5. succenseo, am angry, and succendo, kindle (§ 116, 5, and 122, 7).
- 6. teneo, hold, and tendo, stretch (§ 116, 3, and 121, 3).
- 7. serro, sweep, and verto, turn (§ 122, 14 and 15).
- 8. vico, live, and vinco, conquer (§ 119, 89, and 120, 11).

IV. THE FOLLOWING TWELVE HAVE THE PRESENT ALIKE, BUT BELONG TO DIFFERENT CONJUGATIONS:

1. aggero, 1. heap; aggěro, 8. convey. 2. appello, 1. call; appello, 8. land. 8. compello, 1. address; compello, 8. force. 4. colligo, 1. tie together; colligo, 8. gather. 5. consterno, 1. startle; consterno, 8. cover. 6. effero, 1. make wild; effero, 8. carry out. 7. fundo, 1. found; fundo, 8. pour. 8. mando, 1. charge; mando, 8. chew. 9. obečro, 1. bar; obsěro, 3. sow about. 10. pando, 1. curve; pando, 8. spread out. 11. resero, 1. unbolt; resero, 8. sow again. 12. volo, 1. fly; rolo, irreg., will.

THE EIGHT FOLLOWING HAVE THE PRESENT ALIKE BUT DIFFERENT QUANTITY AND CONJUGATION:

1. Colo, 1. filter; colo, 8. till, honor. 2. dioa 1. dedicate; dico, 8. say. 8. indico, 1. inform; indico, 8. proclaim. 4. praedico, 1. praise; praedico, 8. foretell. 5. edŭco, 1. rear; educo, 8. lead out. lego, 8. read. 6. lėgo, 1. send, bequeath; 7. allėgo, 1. despatch; allěgo, 8. choose. relego, 8. read again. 8. relego, 1. banish;

CHAPTER XXIV.

PERFECTS AND SUPINES OF DEPO. NENT VERBS.

§ 133.

- 1. The perfect of a deponent verb contains the form of the supine; e. g., perf., hortātus sum; supine, therefore, is hortātum.
- 2. All the deponents of the first conjugation form the perfect and supine regularly. There is not a single exception in 170 deponents which belong to this conjugation (vide § 102).

§ 134.

The second conjugation embraces eight deponents; five are regular; two have the perfect irregular; and one has no perfect:

- 1. Liceor, licitus sum, liceri, bid on. polliceor, promise.
- 2. měrěor, meritus sum, merēri, deserve (also mereo, § 92, 2).
- 3. misereor, miseritus sum, misereri, pity (§ 154, 2).
- 4. tueor, tuitus sum, tuēri (see), defend. contueor, survey; intueor, look at.
- 5. věreor, veritus sum, verēri, fear, dread. revereor, fear, respect.
- 6. Făteor, fassus sum, fatēri, avow, own.
 confiteor, confessus sum, confiteri, acknowledge.
 profiteor, avow openly.
- 7. reor, rătus sum, rēri, deem, believe.
- 8. mědeor (no perf.) medēri, heal.

§ 135.

The third conjugation has twenty-nine deponents:

- 1. Fruor, fruitus (fructus) sum, frui, enjoy (§ 77, note).

 perfruor, enjoy fully.
- fungor, functus sum, fungi, execute, administer.
 defungor, acquit; perfungor, fulfill.

- 3. věhor, vectus sum, vehi, ride (intrans., § 119, 84). invěhor, scold, upbraid.
- lŏquor, locūtus sum, loqui, speak.
 allŏquor, address; collŏquor, converse.
- 5. morior, mortuus sum, mori, die (§ 77, note). demorior, die off; emorior, pass away.
- 6. pascor, pastus sum, pasci, browse (intrans., § 129, 9).
- 7. queror, questus sum, queri, complain. conqueror, bewail.
- 8. sequor, secutus sum, sequi, follow.
 assequor, obtain; exsequor, carry out;
 consequor, reach; persequor, pursue.
- 9. Grădior (gressus sum), gradi, step.
 aggredior, aggressus sum, aggrēdi, attack;
 congredior, meet; ingredior, enter.
- lābor, lapsus sum, lābi, slip, waver, fall. collābor, fall to ruins; elābor, slip away.
- nītor, nīsus or nixus sum, niti, rely upon. adnitor, strive after; renitor, struggle against.
- 12. (plector, plexus sum, plecti, entwine, cfr. § 119, 68). amplector, encircle; complector, embrace.
- pătior, passus sum, pati, suffer.
 perpetior, perpessus sum, perpēti, abide, endure.
- ūtor, ūsus sum, ūti, use. abūtor, misuse, consume.
- 15. (vertor, versus sum, verti, turn; intrans., § 122, 15.)

 devertor, lodge; revertor, return (perf. only, reverti).

INCHOATIVES.

- 16. (apiscor, aptus sum, apisci, reach after.)
 adipiscor, adeptus sum, adipisci, obtain.
- 17. defetiscor, defessus sum, defetisci, weary.
- 18. expergiscor, experrectus sum, expergisci, awake.
- 19. īrascor (irātus sum), irasci, am angry.
- 20. (meniscor, mentus sum, menisci, think.)
 comminiscor, commentus sum, comminisci, contrive.
 reminiscor, no perf., reminisci, recall.
- 21. nanciscor, nactus sum, nancisci, meet with.
- 22. nascor, nātus sum, nasci, am born (§ 77, note).
 mnascor, am born in; renascor, grow again.
- 23. oblīviscor, oblītus sum, oblivisci, forget.

- 24. păciscor, pactus sum, pacisci, contract, bargain (§ 121, 4).
- 25. proficiscor, profectus sum, proficisci, travel.
- 26. ulciscor, ultus sum, ulcisci, avenge.

No PERFECT.

- 27. vescor, vesci, subsist upon, enjoy, eat.
- 26. Equor, liqui, am fluid, melt.
- 29. ringor, ringi, snarl, show the teeth.

§ 136.

The fourth conjugation has fourteen deponents. The pertect in eight is regular; in the remainder, irregular.

- 1. Blandior, blandītus sum, blandīri, flatter.
- 2. largior, largītus sum, largīri, give largely.
- 8. mentior, mentītus sum, mentīri, lie. ementior, feign.
- 4. mölior, molītus sum, molīri, plan, undertake.
 amolior, remove; demolior, tear down.
- 5. partior, partitus sum, partiri, share.
- 6. pŏtior, potītus sum, potīri, become master of.
- 7. pūnior, punītus sum, punīri, avenge (really t,) passive of punio, punīvi, punītum, punīre, punish).
- 8. sortior, sortitus sum, sortiri, allot, draw lots.
- 9. Experior, expertus sum, experience, try.
- 10. opperior, oppertus (and opperitus) sum, opperiri, await.
- 11. ŏrior, ortus sum, orīri, rise, spring from (§ 77, note).
 - (Fut. pass. part., oriundus, descended from; orior follows the third conjugation in the present ind. and imperat., thus: orĕris, orĭtur, orĭmur; orĕre, orĭtor, orīmini; in the imperf. subj. it usually follows the fourth, orīrer; however orĕrer occurs).
 - The present of adorior, attack, is regular and belongs to the fourth; as, adoriris, adoritur; but exorior, spring up, is like orior; as, exoreris, exoritur.
- 12. Assentior, assensus sum, assentīri, approve.
- 13. mētior, mensus sum, metīri, measure.

 dimetior, and emetior, measure out.
- 14. ordior, orsus sum, ordīri, undertake.

CHAPTER XXV.

IRREGULAR VERBS.

§ 137.

Irregular verbs are those which depart from the rules laid down for the formation of tenses and persons. There are besides sum, ten others; as follows: possum, edo, fero, volo, nolo, malo, eo, queo, nequeo, fio.

§ 138.

Possum, I am able, I can. The word is pot-sum (composed of potis, have the power, and sum, I am; hence, I have the power, am able). It is conjugated altogether like sum; but remember: 1. the syllable pot becomes pos, before an s; thus: possum for potsum; 2. the forms potsusm and potsese are contracted into possem and posse; 8. in fui, fueram, &c., the f is dropped, as potui for pot-fui; potueram.

INDICATIVE

SUBJUNCTIVE.

PRESENT.

- S. 1. pos-sum, I am able, I can.
 - 2. pŏt-ĕs, thou art able.
 - 3. pŏt-est, he is able.
- P. 1. pos-sumus, we are able.
 - 2. pŏt-estis, you are able.
 - 3. pos-sunt, they are able.

pos-sim, I may be able.

pos-sit, thou mayst be able.

pos-sittus, we may be able.

pos-sitis, you may be able.

pos-sitis, they may be able.

IMPERFECT.

- S. 1. pot-eram, I was able, I could.
 - 2. pot-ĕrās, thou wast able.
 - 3. pot-ĕrat, he was able.
- P. 1. pot-erāmus, we were able.
 - 2. pot-erātis, you were able.
 - 3. pot-ĕrant, they were able.

pos-sem, I might be able.

pos-ses, thou mightst be able.

pos-set, he might be able.

pos-semus, we might be able.

pos-setis, you might be able

pos-sent, they might be able

SUBJUNCTIVE. INDICATIVE. FUTURE. S. 1. pŏt-ĕro, I shall be able; 2. pot-ĕris, thou wilt be able; 3. pot-ĕrit, he will be able; Wanting. P. 1. pot-erimus, we shall be able; 2. pot eritis, you will be able; 3. pot-erunt, they will be able. PERFECT. S. 1. pŏt-ui, I have pŏt-**uĕrim**, I may pot-uĕris, thou mayst pot-uĕrit, he may pot-uerimus, we may 2. pot-uisti, thou hast 3. pot-uit, he has P. 1. pot-uimus, we have pot-ueritis, you may 2. pot-uistis, you have 3. pot-uerunt, they have pot-uerint, they may PLUPERFECT. pot-uisses, thou mightst pot-uisses 1. S. 1. pŏt-uĕram, I had 2. pot-uĕras, thou hadst pot-uisset, he might 3. pot-uĕrat, he had pot-uissēmus, we might P. 1. pot-uerāmus, we had pot-uissētis, you might 2. pot-uerātis, you had pot-uissent, they might 3. pot-uerant, they had FUTURE PERFECT. S. 1. pŏt-uĕro, I shall have been able. 2. pot-uĕris, thou wilt have been able. 3. pot-uĕrit, he will have been able. Wanting. P. 1. pot-uerimus, we shall have been able. 2. pot-ueritis, you will have been able. 3. pot-uerint, they will have been able. INFINITIVE.

PRESENT.

Perfect.

pos-se, to be able.

pot-uisse, to have been abla

PARTICIPLE.

Wanting.—Pŏtens, mighty, is a simple adjective. IMPERATIVE and GERUND are also wanting.

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Instances in early Latin are found, of potis es for potes, potis sunt for possunt, pote for potest. Likewise the subjunctive possion for possion (cfr. § 74, note).

§ 139.

Edo, ēdi, ēsum, ēdēre, I eat, is conjugated regularly after the third conjugation; but here and there it has abridged forms, which are like those of sum, except that the e is pronounced long, wherever the tenses of sum begins with this vowel.

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IMPERF. SUBJ. ACT.

S. ĕdo,	(edis, edit,)ēs, ēst.	(ĕdĕrem, ēssem,		
P. edimus,	(edītis, edunt,	\ederēmus, \essemus,	ederētis, ēssētis,	edĕrent, ēssent.

IMPERATIVE.

INFINITIVE PRESENT.

D	(ede, edite,	(edĕre,
Present,	(<i>ede</i> , <i>edīte</i> , } ēs, ēste ,	(ĕsse.
FUTURE,	\(\)edito, edito, editōte, \(\)esto, \(\)esto, \(\)estote.	[In the passive, however,
	edunto.	also estur and essetur for editur and ederetur.]

The other tenses are regular. In the same way the compounds, comèdo, I consume, comedère and comesse; comederem and comessem; supine, romesum and comestum. Early Latin, subj. edim, edis, edit, cfr. § 105, 8.

§ 140.

Fèro, tùli, latum, ferre, I carry, is conjugated regularly according to the third conjug. with this single exception, that the connecting vowel I, before s, t, is rejected. The same occurs when ĕ is between two r's; and also in the second sing. pres. imperative. The infinitive pass. is ferri (from the old ferèri, instead of feri).

ACTIVE.

PASSIVE.

PRESENT INDICATIVE.

S. fero, fors, fort. feror, forris, fortur,
P. ferimus, fortis, ferunt. ferimur, ferimini, feruntur.

IMPERFECT SUBJUNCTIVE.

8. ferrem, ferres, ferret. ferrer, ferreris, ferretur.

P. ferrēmus, ferrētis, ferrent. ferrēmur, ferremini, ferrentur.

IMPERATIVE.

ferre.

Pres., S. fer.

P. ferte. ferimini.

Fur., S. ferto, ferto. fertor, fertor.

P. fertote, ferunto. feruntor.

Infinitive Present.

Ferre. ferri.

The rest is regular; as, forebam, forebas, etc.; pres. subj., foram, foras; pass., forar, foreris, etc.; fut., foram, fores; pass., forar, foreris. Tuli and latum are the forms from which are derived tuloram, tuloro, tulorim, etc.; latus sum, etc.

The compounds are conjugated like the primitive verb:

antef ĕro, prefer; circumf ĕro, carry about; def ĕro, confer upon, denounce; perf ĕro, endure;

profero, bring forward, defer; refero (perf. retuli and rettuli), carry back, relate, report: transfero, carry over.

praefero, prefer;

The following have a slight change in the prefix:

1. affero, attuli, allatum, afferre, bring to;

2. auf ĕro, abstuli, ablatum, auferre, carry away;

3. confero, contuli, collatum, conferre, contribute;

4. differo, distuli, dilatum, differre, postpone;

5. effero, extuli, elatum, efferre, carry out, inter;

6. infero, intuli, illatum, inferre, carry in;

7. offěro, obtuli, oblatum, offerre, present;

8. suffero, sustuli, sublatum, sufferre, endure.

Add, in the perfect and supine,

tollo, sustŭli, sublatum, tollere, lift.

attollo, raise; extollo, magnify (both without perf. and sup.).

§ 141.

Võlo, volui, velle, I will; nõlo, nolui, nolle, I am unwilling (from ne, instead of non, and volo); mālo, malui, malle, I am more willing (from ma-volo, for mage or magis volo).

INDICATIVE.

PRESENT.

8. 1. vŏlo, I will.	nōlo, I am un-	mālo, I am more
2. vis, thou willest		willing. māvis.
3. vult, he will. P. 1. volumus, we wi		māvult. malĭmus.
2. vultis , you will 3. <i>volunt</i> , they will		mavultis. malunt.
o. votam, mey wm	Imperfect.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
S. volebam, as, at.	nolebam, as, at.	malēbam, as, at.
P. volebāmus, etc.	nolebāmus, etc.	malebāmus, etc.
_,,	FUTURE.	,
S. volam, es, et.	nolam, es, et.	malam, es, et.
P. volēmus, etc.	nolēmus, etc.	malēmus, etc.
	Perfect.	
8. volui, isti, etc.	nolui, isti, etc.	malui, isti, etc.
	PLUPERFECT.	
S. voluěram, as, etc.	noluĕram, as, etc.	maluĕram, as, etc.
	FUTURE PERFECT.	
S. volučro, is, etc.	noluĕro, is, etc.	maluĕro, is, etc.
	SUBJUNCTIVE.	
	PRESENT.	
S. velim, I may will.	nölim, I may b	e mālim , I may
♥elis,	nolis, [unwilling	
velit,	nolit,	malit, [willing.
P. velimus,	nolimus,	malimus,
velītis, velint.	nolitis, nolint.	malitis, malint.
Aemr.	Imperfect.	Manne
S. vellem, es, et.	nollem, &, &.	mallem, es, et.
P. vellēmus, etc.	nollèmus, etc.	mallemus, etc.
2 : 23	Perfect.	,
S. volučrim.	noluĕrim.	maluĕrim.
P. voluerimus.	noluerimus.	maluer imus.

PLUPERFEOT.

S. voluissem.

noluissem.

maluissem.

P. voluissēmus.

noluissēmus. maluissēmus.

IMPERATIVE.

PRESENT.

Wanting.

S. noli, be unwilling.

P. nolite, be ye unwilling.

Wanting.

FUTURE.

S. nolīto, thou shalt be unwilling. nolīto, he shall be unwilling.

P. nolitote, you shall be unwilling. nolunto, they shall be unwilling.

INFINITIVE.

PRESENT.

velle, to will.

nolle, to be unwilling.

malle, to be more

willing.

PERFECT.

voluisse, to have

noluisse.

maluisse.

willed.

PARTICIPLE.

völens, willing.

nōlens.

wanting.

GERUND.

volendi, of willing.

novendi.

wanting.

NOTE 1.—Instead of si vis, if you will, sis is met with; for si vultie, rarely sultis; for visne, will you, vin' sometimes.

Note 2.—For vult and vultis, volt and voltis are sometimes found.

§ 142.

1. Eo, ivi, Itum, ire, I go, follows the fourth conjugation, with these variations: 1. before a, o, and u, the vowel e replaces the i of the fourth conjugation; thus eo instead of io. 2. The imperfect is ibam instead of iobam; the future ibo instead of iam (§ 106, 8). 8. In the participies, unt and und are always used instead of ent, end.

INDICATIVE

SUBJUNCTIVE.

PRESENT.

8. eo, is, it, I go.

P. imus, itis, eunt.

eam, eas, eat, he may go. eamus, eatis, eant.

IMPERFECT.

S. Ibam, as, at, I went.

P. ibāmus, atis, ant.

īrem, ires, iret. irēmus, irētis, irent.

FUTURE.

S. Ibo, ibis, ibit.

P. ibīmus, ibītis, ibunt.

itūrus (a, um) sim, sis, sit. ituri (ae, a) simus, sitis, sint.

INFINITIVE.

Pres. i, go thou; ite, go ye.

IMPERATIVE.

Fur. ito, thou shalt go.
ito, he shall go.
itōte, ye shall go.
eunto, they shall go.

Pres. *īre*, to go.

PERF. ivisse or isse, to have gone.

Fur. S. iturum (am, um) esse.
P. ituros (as, a) esse, te
be about to go.

PARTICIPLE.

GERUND.

Pres. iens, gen. euntis, eunti,

euniem, etc.

Fut. itūrus, a, um. Fut. Pass. eundus, a, um. eundi, of going.

(ad) eundum.

eundo.

SUPINE.

Itum, to go.

itu, to go.

- 2. The perfect, with all the tenses formed from it, is regular. The passive, also, is regularly formed from the active; thus, itur, eātur, ibātur, itum est, eundum est, all used impersonally, i. e., only in the third sing.; because eo is an intransitive verb. The transitive compounds have a complete passive.
- 3. The compounds of ω are conjugated in the same manner. Remark, however, that the past tenses always drop the ∇ ; as, redeo, perf. redīi, not redīvi.

abčo, go away;

prodeo, appear; redeo, return;

adeo, set about (full passive);
obeo, perform, die;

subso, undertake;

pereo, perish, decay;

vēneo, go to sale (§ 47, II, 1), be sold: (wants Imperat., Ger., Sup., Part.)

practereo, pass over (full passive);

4. Ambio, ambīvi, ambītum, ambīre, go around, solicit, is a regular verb of the fourth conj., like audio.

§ 143.

Queo, quivi, quitum, quire, I can, and nequieo, nequivi, nequitum, nequire, I cannot, are inflected like so; thus,

INDICATIVE.

SUBJUNCTIVE.

PRESENT.

S. nequeo, nequis, nequit. nequeam, nequeas, nequeat.

P. nequimus, nequitis, nequeunt. nequeamus, nequeatis, nequeant.

IMPERFECT.

S. nequībam, as, at, etc.

nequīrem, es, et, etc.

So all the other forms, though they were not in use.

We also meet with the passive, nequitur and quitur, nequitum est and quita est, but only when joined to an infinitive passive; (§ 146, note). Forms in tenebric mosel non quita est.

§ 144.

Fio, factus sum, fleri, I become, am made, done, is regular according to the fourth conjugation: an irregularity occurs only in the imperf. subj. and pres. inf. where the 1 is shortened and & inserted.

PRES. IND.

PRES. SUBJ.

fiam, fias, fiat.

S. fw, fw, fit.

P. fīmus, fītis, fīunt,

fāmus, fātis, fānt.

IMPERF. SUBJ.

IMPERF. IND.

S. frebam, as, at.

P. fiebāmus, ātis, ant.

Fut. Ind.

S. fīam, fīes, fīet.

P. fiemus, fietis, fient.

fierem, fieres, fieret. fieremus, ēlis, ent.

IMPERATIVE.

Pres. S. $f\bar{\imath}$, become; P. $f\bar{\imath}te$, become ye.

Fur. not used.

INFINITIVE.

Pres. fiëri, to become. Pres. factum (am, um) esse. Fut. före or futurum (am, um) esse.

(factum iri is the passive of facio.)

From the perfect, factus sum, I have become, the other compound tenses are formed regularly: thus, factus sim, factus eram, factus essem.

The fut. subj., which is wanting, is supplied by futurus sim. Instead of the fut. imperative, fito, fitote, flunto, the pres. subj. form is used; as, flas, flatis, flunt, or else esto, estois, sunto.

- 2. Fio is likwise the passive of facto, I make, do (never factor): hence fio, I am made, done.
- 3. The compounds of facto, which are composed of a preposition, or of the prefix re, have in the active, ficto, and in the passive, fictor: the conjugation is then regular. Thus, interficio, I kill; pass., interficior, interficeris, interficitur, I am killed, &c.
- 4. The other compounds of facio have, in the active, facio, and in the passive, fio: ārĕfācio, I dry (areo, I am dry); pass., arĕfīo, arĕfīs, arefīt: lābĕfacio, to shake; labefio, labĕfīs, labĕfīt, I am caused to shake; labefiebam, labefierem, labefiam, labefieri (cfr. § 120, 3).
- 5. Fio has no participles. It borrows factus and faciendus from facio; hence also, arefaciendus, (but interficiendus.)

Note 1.—Fio, vēneo (§ 142) and vāpūlo (avi, atum, are), I am whipped, are the only verbs which have an active form with passive meaning; they are sometimes called neuter-passive.

NOTE 2.—A few defective compounds of fo are sometimes met with; as, defit, it is wanting; infit, it begins, and some forms of confieri.

CHAPTER XXVI.

DEFECTIVE VERBS (VERBA DEFECTIVA). § 145.

Some verbs lack many and important tenses, hence they are called defective verbs. They are, 1, the four perfects, coepi, měmini, nōvi, ōdi; 2. aio; 3. inquam; 4. fāri; 5. the imperatives, ăge, ăpăge, ăve, salve, văle; 6. oĕdo; 7. quaeso; 8. forem.

§ 146.

Coepi, I have begun; měmini, I remember; nōvi, I know; and ōdi, I hate, are perfects of an obsolete present. The last three have the meaning of the present; nōvi, in reality the perfect of nosco (§ 129, 6), means, I have learned to

know; hence, I know. They are conjugated regularly, as follows:

Coepi, I HAVE BEGUN.

PERF. IND.

PERF. SURJ.

S. coepi, coepisti, coepit.

P. coepimus, coepistis, coepērunt. coeperimus, coeperitis, coepērint.

PLUP. IND.

S. coepěram, as, at, etc.

FUT. PERF.

S. coepero, is, it, etc.

INF.

coepisse, to have begun.

coeperim, coeperis, coeperit.

PLUP. SUBJ.

coepissem, es, et, etc.

PERF. PART. PASS.

coeptus, a, um, begun.

FUT. PART. AOT.

coepturus, a, um, about to begin.

2. Mémini, I REMEMBER.

PERF. IND.

PERF. SURJ.

8. měmini, meministi, meminit, etc. meminěrim, ris, rit, etc.

PLUP, IND.

PLUP. SUBJ.

S. memineram, as, at, etc., I re- meminissem, es, et, etc., I membered. might remember.

FUT. PERF.

S. meminěro, is, it, etc.

INF.

meminisse, to remember.

IMP.

memento, remember. mementōte.

8. Novi, I KNOW.

PERF. IND.

S. novi, novisti or nosti, novit,

P. novimus, novistis (nostis), novērunt (nōrunt).

PLUP. IND.

S. nověram or noram, as, at, I knew.

FUT. PERF.

S. novero, is, it, etc.

PERF. SUBJ.

nověrim (norim) is it, nověrimus, nověritis, nověrint

PLUP. SUBJ.

novissem or nossem, es, et, I might know.

INF.

novisse or nosse, to know.

4. Odi, I HATE.

PERF. IND.

PERF. SURJ.

S. ōdi, odisti, odit, etc.

oderim, oderis, oderit, etc.

PLUP. IND.

PLUP. SUBJ.

S. oděram, as, at, etc., I hated.

odissem, es, et, etc., I might hate.

FUT. PERF.

INF.

S. oděro, is, it, etc.

odisse, to hate.

Perf. part. pass., osus, usual only in composition; as, excisus, perosus, greatly hated; however it is generally used in an active sense, hating very much.

Note.—The best writers do not join coopi with a passive infinitive, but they employ cooptus sum. Nos de republica consuli coopti sumus, we oegan to be consulted about the republic (They began to consult.) Armis disceptari cooptum est. However, when the infinitive has a neuter or middle meaning, coopi is used; as, judicia flori cooperunt; augeri coopit, began to grow; moveri coopit, to move. In the same manner, do we find desitus sum used for desii (§ 118, 55); orationes legi desitae sunt, have ceased to be read. Disputari desitum est (cfr. § 148, note).

§ 147. Aio, I SAY, I SAY YES.

PRES. IND.

PRES. SUBJ.

8. āio, ăis, ăit.

— āias, āiat.
— aiant.

P. — aiunt. IMPERF. IND.

PERF. IND.

S. āiebam, as, at.

— — ăit.

P. aiebamus, ātis, ant.

Part. Pres.

diens (affirming).

S. (ai). Rest wanting.

(Ain' for aisne, as in § 141, note).

§ 148.

Inquam, I SAY.

PRES. IND.

IMPERATIVE.

IMPERF. IND.

S. inquam, inquis, inquit.

- — inquièbat (inq**uibat).**

P. inquimus, inquitis, inquiunt.

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FUT.

PERF. IND.

B. — inquies, inquiet.

- inquisti, inquit.

IMPERATIVE.

PRES. inque, say thou.

Fur. inquito, let him say.

Note.—Inquam is used, as in English, when a conversation is repeated, or for quotation: I said, or said I; while aio is only employed in indirect narration, oratio obliqua. Est vero, inquam, notum signum: It is truly, said I, a seal. Themistocles universes esse pares aichat, Themistocles said that all are equals.

§ 149.

Fart, SAY, SPEAK.

Pres. Ind.

IMPERF.

8. — — fātur.

IND.

 $(f\bar{a}bar).$ $(f\bar{a}rer).$

FUTURE.

Perfect and Pluperfect entire.

8. fābor (faběris), fabitur.

P. (fāmur, fāmini, fantur).

fātus sum, sim, eram, essem. Inf. Supine.

SURJ.

IMPERATIVE. fare, speak thou.

Inf.

fātu.

PARTICIPLE.

Pres. fans. Perf. fatus, (having spoken). Fur. Pass. fandus, a, um, about to speak.

(nefandus, not to be said, heinous).

GERUND.

GEN. fandi; ABL. fando (fando audivi, I know it by hearsay)
Compounds: affatur, affatus, affari, effabinur, effari; they however
are more or less obselete.

§ 150.

- 1. Age, come! well! Plur. agite.
- 2. Apage (=abige, take away), begone; apage istum hominem! away with this man! This is the only expression in which it occurs.
- 3. Ave and salve / hail! good day! greeting! văle / good-bye!

IMPERATIVE PRESENT.

S. ave, hail!

salve, salveto, hail! vale, good-bye.

P. avēte, hail! salvēte.

valēte.

INDICATIVE FUTURE.

salvēbis.

valēhis.

SUBJUNCTIVE PRESENT.

valeas, good-bye.

INFINITIVE.

avēre, to be greeted. salvēre.

valere.

These three infinitives are used only with iubso; valere to iubso, fare-well.

§ 151.

Cèdo, give, say, let's see. Cèdo aquam manibus! Say, give me water for my hands. Cèdo dextram, Your right hand. Cèdo, quid faciam! Say, let's see, what shall I do! The plural cette (for cedite) may also be used.

§ 152.

Quaeso, I beseech; quaesŭmus, we beseech; the rest wanting (cfr. quaero, § 118, 49). Quid, quaeso, faciam?

§ 153.

Fören, I should be, has fores, forest, forest and fore, like futurum (am, um; os, as, a), esse, to be about to be (cfr. § 73, D).

CHAPTER XXVII.

IMPERSONAL VERBS (VERBA IMPER-SONALIA).

§ 154.

Impersonal verbs, are those which do not present to the mind a definite person as acting subject; they are, therefore, used only in the third person singular of the indicative and subjunctive, and in the infinitive, never in the imperative, and rarely in the participle.

Among them are:

1. Verbs which denote changes of the weather; as,

fulgürat, it lightens:

gëlat, it freezes:

fulminat, it lightens;

grandinat, it haus;

```
lăpidat, it rains stones; rorat, the dew falls; illucerit, illurit, it dawns; tonat, it thunders; ningit, it snows; responseit (advesperarit, advesperarit pluit, it rains; rit), it grows evening.

However, Jupiter tonat, fulminat, pluit.
```

2. The following verbs of the second conjugation:

```
piget (me), I dislike;

püdet (me), I am ashamed;

poenitet (me), I regret;

poenitet (me), I am weary, disgusted;

miseret (me; rarely miseretur me),

pity;

dedecet (me), it is unbecoming;

dedecet (me), it is unbecoming;

ibet or lubet (mihi), it pleases;

licet (mihi) it is lawful, allowed,
```

Note 1.—The imperative of these verbs is supplied by the subjunctive; as, **pudeat** te, be ashamed of; **liceat** mili, let me be allowed. The following participles occur, decens, becoming; libens, willing; licens, unbridled; poenitens, repentant; pudens, modest; also poenitendus, pudendus. Mili poenitendum est, I must regret (mili not me).

Note 2.—Miseret and tacdet have, as perfect, miseritum est and pertassum est: the rest have a regular perfect; as, piguit, puduit, libuit, licuit. However, pigitum est, puditum est, libitum est, licitum est, also occur.

Note 3.—The following expressions also may be used: Hoe licet or libet; non omnia licent. Poets even make a noun the subject of deet; the prose writers, however, only use a neuter adjective or pronoun (§ 196, 2).

3. The following verbs, used personally in their usual acceptations, become impersonal with a slight change in their meaning:

```
accèdit, in addition to;
                                         superest, it remains;
                                         praestat, it is better;
accidit,
contingit, > it happens;
                                                               ) it concerns, it is
evěnit.
                                         refert (never pers.) of importance.
conducit, it is useful;
                                         apparet, it appears;
convěnit, it suits;
                                         liquet, it is clear;
expědit, it is expedient;
                                         pătet, it is plain;
                                         Jaunt (me),
fügit (me),
praeterit (me), I do not know.
iŭvat, it delights;
constat, it is evident;
restat, it remains;
```

4. The third pers. sing. passive of intransitive verbs which otherwise are never used passively (§ 70, II, 2):

concursum est, they (people) run together;
sicitur, people live;
itur, they go;
dormitur. they aleep:

dormiëtur, people will sleep; conandum est, it must be tried; cundum est, people must go; mihi cundum est, I must go; cobis cundum est, you must go; omnibus cundum est, all must go, etc.

CHAPTER XXVIII.

ADVERBS (ADVERBIA).

§ 155.

Adverbs are joined to verbs (ad-verbia), and also to adjectives, to limit or modify their meaning. They are divided into adverbs of time, place and manner.

§ 156.

Adverbs of time; in answer to the questions, Quando? when? Quandiu? how long? and Quoties? how often?

olim, once; hodie, to-day: quondam, once: quotidie, daily; postridie, the day after; aliquando, once; pridie, the day before: unquam, ever; nudiustertius, the day nunquam, never; iam, already: before yesterday; interdum, sometimes; propědiem, one of these saepe, often; days; hěri, yesterday; semper, always; crās, to-morrow; pridem, long since; dūdum, previously; tum, then; tune, at that time; mox, soon; brěvi, shortly: nunc, now; quotannis, yearly; tandem, at last; dēmum, not until, only; in the beinitio, principio, ginning; first; deinde, then; dēnique, at last; repente, suddenly. diū, long; interdiu, by day; noctu, by night; (recens lately.) vesperi, in the evening; modo, recently, mane, early (morning); now; wuper, the other day;

ăliās, at other times; protinus, directly: extemplo, in a moment: illico, on the spot: stătim, immediately: intěrea, in the meanwhile: antea, before: postea, afterwards; simul, at the same time: adhūc, yet; nondum, not vet: multo ante, long ago; paulo post, soon after; paulisper, a little while tantisper, so long; dēnuo, anew; plerumque, generally; tötres, so often; aliquoties, sometimes; just identidem, repeatedly; rursus (rursum), again.

\$ 157.

1. Adverbs of place, in answer to the question, Ubi? where! Unde? whence? Quo? whither? Qua? by what way?

ibi. there: inde, thence; eo, thither. hic. here: hine, hence: huc, hither. illuc, } thither. illic, } there; illine, thence. ibidem, in the same place; indidem, from the same eodem, to the same place; place. aliunde, from another alio, to another place. ălibi, elsewhere; place: ubiounque, wheresoever; undecunque, whencesoquocunque, whithersoever: ever. alicubi, somewhere: alicunde, from some- ăliquo, somewhere. usquam, somewhere; where; quōquam, anywhere. nusquam, nowhere; ŭbivis, in any place; quovis, in any direcubique, everywhere; undique, from all sides. tion you please. foris, outside; föräs, out. procul, far; utrimque, from either obviam, toward. prope, near; side; on either side; intro, into. comminus, close by; porro, forward. ēminus, at a distance; rětro, backward. përëgre, abroad;

2. Quā? by, in what way? in what direction? Kā, by that way; quāquam, in any way; nequāquam, in no way; rectā, straightway; dectrā, to the right; sinistrā, to the left; unā, in one way, together; quātēnus, how far, in as far as; hāctēnus, so far; quorsum? whitherward? horsum, hitherward; aliorsum, toward another side; prorsum, forward; introrsum, toward the inside, inward; deorsum, downward; retrorsum, backward; deatrorsum, to the right; rursum, again; sursum, upward.

§ 158.

1. Adverbs of manner (cause or motive), in answer to the question: Qui? how? Quōmŏdo? Quemadmŏdum? how! Cūr? Quare? why?

Ita, so; quăsi, just as, as if; idoiroo, therefore; sic, so; frustra, vainly; ultro, voluntarily; ŭt, as; nequidquam, in vain; sponte, freely; ečlut, as, like; ideō, therefore; quam, how, how much:

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tam, so, so much;

adeo, so much;

paene,

prope,

pro
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- 2. Most of the adverbs of manner are derived from adjectives and other parts of speech.
- a. Adverbs are formed from participles and adjectives in us and er by changing the i of the gen. into e; thus,

Adjective.	Adverb.	Adjective.	Adverb.
longus, long;	longē.	pulcher, beautiful;	pulchrē.
doctus, learned;	doctē.	<i>prŏbus</i> , upright;	$prreve{o}bar{e}.$
asper, rough;	aspĕrē.	ornātus, adorned;	ornatē.

Bonus makes běně, well; målus makes målě, ill, badly. Durus, hard, durê and duriter; firmus, firm, firmê and firmiter; alius has only aliter, otherwise; violentus, violenter, violently.

b. From adjectives and participles of the third declension, the adverb in ter is always formed by changing the genitive ending is into Iter and ntis into nter.

Adjectives.	ADVERBS.	Adjectives.	Adverbs.
ūtilis, useful;	utiliter.	ācer, sharp;	acriter.
$p\bar{a}r$, like;	păriter.	cěler, swift ;	celĕrĭter.
fĕrox, fierce;	ferociter.	simplex, simple;	simpliciter.
ēlĕgans, fine;	-	ămans, loving;	amanter.
săpiens, wise;	sapienter.	prūdens, prudent;	prudenter.

Note.—Facilis, easy; adverb, facile. Recens, new, recent; adverb, (recens). Difficilis, difficult; adverb, difficulter. Audax, bold; adverb, audater. Moreover, nequiter from nequam, worthless; obiter from obire, in passing (by the way).

c. Some adverbs are merely the abl. sing. neut.; others, the acc. sing. neut. of the adjective in er, us; as,

certō, surely;	fortuito, accidentally;	necessario, necessarily;
eito, quickly;	improviso, unexpectedly;	necopinato, unexpect-
<i>crēbro</i> , often ;	mānifesto, manifestly;	edly;
continuo, instantly;	<i>měrito</i> , justly;	optato, desirably;
falso, falsely;	mūtuo, mutually;	perpetuo, unceasingly;

ràro, rarely; tùto, securely. părum, too little; sēdūlo, industriously; cētērum, moreover; potissimum, the most; sērio, earnestly; multum, much; postrēmum and postresēro, too late. paulum, little; mo, lastly. sūbito, suddenly; nimium, too much; ultimum and ultimo, for the last time (cfr. § 61, 2).

§ 159.

Other kinds of adverbs are:

1. In itus; as, coelitus, from heaven.

Funditus, utterly; radicitus, radically, by the root; antiquitus, of old; divinitus, divinely; (penitus, from within, thoroughly; intus, within).

2. In im, partly verbal adverbs from the supine; as, certātim, emulously; partly denominative from nouns; as, catervātim, in troops.

From the supine: contemptim, scornfully; nominatim, expressly; praesertim, particularly; statim, steadily; caesim, by cutting; passim, here and there; sensim, little by little. From nouns (only ātim): catereatim, in troops; gradatim, by steps; paulatim, by degrees; privatim, privately; (singly: furtim, by stealth; viritim, man by man; tributim, by tribes; and in sim: vicissim, in turn). For partim, partly, partem is also used, both acc. sing. of pars.

§ 160.

- 1. Only such adverbs are compared as are derived from adjectives having a comparative.
- 2. The comparative of the adverb is always the nom. sing. neut. of the adjective in the comparative; the superlative changes the ending us into ē.

doctė, learnedly; doctius, more learnedly; doctissime, most learnedly. recte, rightly; rectius, more rightly; rectissimē. amanter, lovingly; amantius, more lovingly; amantissime. certo, surely; certissimě. certius: araberrimă. crebro, often ; crebrius : běně, well; mělius; optimë. mălě, ill; pēius; pessimē. proximē. propě, nearly; propius;

3. Of other adverbs, the following only have the three degrees of comparison:

diu, long. diutius, longer. diutissimē, longest. impūne, with impunity. impunius. impunissimē. saepe, often. saepius. saepissimē.

Note moreover: sătius, better (used nearly always as an adjective and joined to set), from satis, enough; setius (secius), less, only used negatively; as, nihilo setius, neque eo setius, nevertheless, none the less, perhaps from seous, otherwise; nuperrime, quite recently, from nuper. Moreover, prius, sooner; primum, first; minus, less; minime, least, not at all (cfr. § 51, 1).

Of adverbs in o (§ 158, o), only moritissimo and tutissimo retain o in the superlative; all the others have ē.

CHAPTER XXIX.

PREPOSITIONS.

§ 161.

PREPOSITIONS GOVERNING THE ACCUSATIVE.

antě, ăpud, ăd, adversus, circum, circa, citra, cis, erga, contra, inter, extra, infra, intra, iuxta, ŏb, penes, pone, post, and praeter, propě, proptěr, pěr, secundum, supra, versus, ultra, trans.

ed, to, at, towards. adversus, against, to- intra, within. wards. mte, before. apud, at, near, with, by. circa, circum, around, about. cis, citra, on this side. contra, against. erga, towards, extra, beyond, without, infra, beneath, below.

inter, between, among. iuxta, near, beside. ob, on account of, bepenes, in the power of. per, through, by, during. pone, behind. post, behind, after. praeter, beside, except, by.

prope, near. propter, close by, on account of. secundum, along, cording to. supra, above. trans, over, on the other side. versus, towards. ultra, beyond.

In compounds ob also signifies against; per, very, entirely; ·(cfr. § 186).

8 162.

PREPOSITIONS GOVERNING THE ABLATIVE.

absque, ā, ăb, abs and dē; coram, clam, cum, ex and ē; sine, tenus, pro and prae.

ā, āb, abs, from; (a, only before con- cum, with, § 220 and 224. sonants: ab, before vowels and sonants: abs. before te). abeque, without (obsolete). clam, without the knowledge of, secretly. coram, in presence of, before.

de, out from, about, of. h; sometimes, also, before con- e, ex, out of (e, only before consonants; ex, before any letter). prae, before, owing to. pro, for, before, instead of. sine, without. tenus, as far as, up to.

§ 163.

PREPOCITIONS GOVERNING SOMETIMES THE ACCUSATIVE, SOME TIMES THE ABLATIVE.

in, sub, super, subter.

- 1. In, in, upon, (acc., in answer to the question, Whither? abl., in answer to the question, Where?) towards, against (only acc.)
- 2. Sub, under (acc., whither? abl., where?) about (indicating time, only acc.)
- 8. Super, over, above (place, always with acc.; when it means de over, upon, abl.)
- 4. Subter, under, is rare, and always with acc. in prose; in poetry, also with the abl.

§ 164.

OBSERVATIONS ON THE USE OF SOME PREPOSITIONS.

1. Ad is used: 1) of place; as, ad urbem, to up to, near, the city; ad Rhenum, on the Rhine; 2) of time; ad vesperam, toward evening; ad senectutem, till old age; ad diem, on the day fixed; 3) of approximate numbers; ad ducentos, about two hundred; 4) of purpose, object; ad.

- 2. Adversus montes, over against the mountains; contra, against, in a hostile sense; erga, toward, in a friendly sense; adversus and in, in either sense; contra naturam; contra (adversus or in) aliquem bellum gerers; meus erga (adversus or in) te amor.
- 8. Ob; quam ob causam, wherefore; ob cam 1 sm, therefore. Ob oculos corsari, to appear before one's eyes.
- 4. Penes regem summa potestas est, with the king, in the king's possession; apud regem, near the king.
- 5. Per flumen, through the river; per ordem terrarum, over the earth; per noctem, through the night, during the night; si per valetudinem licet, on account of thy health; per legatos, through the ambassadors; per dece iurare, by the gods; (cfr. § 220, 1. § 224, 8, 1).
- 6. Practer castra copias duxit, by, beside the camp; nemo practer patrem, except the father; practer ceteros iustus, beyond the others; practer consuctudinem, practer modum, contrary to custom, beyond measure.
- 7. A and ab are used of place, of time, and with the passive; ab urbe venit, from the city; a muro; a primis temporibus, ab initio; a deo amamur; (§ 198, 2, 220, 3).
- 8. De, of place; de coelo, down from heaven; de muro, from the wall (like a); very often = on: de officiis, on the duties; de contemnenda morte. Qua de causa, wherefore; de industria, on purpose.
- 9. Prae se agere, to drive before one's self, like ante se agere; of time only, ante (never prae); prae se ferre, to make a show of; prae lacrimis, for tears; omnes prae se contemnit, in comparison with himself.
- 10. Pro patria mori, for one's country; pro consulibus, in place of the consuls; pro castris, in front of the camp; pro viribus, with all your might, according to your strength.
 - 11. Clam vobis, without your knowledge.
- 12. In patriam redire, into one's country; in patria esse, in one's country; in diem vicere, to live only for the day (regardless of the future); bis in die, twice a day; in posterum, for the future; in tres annos, for three years; amor, odium, merita in patriam, for one's country; hostilem in modum, in a hostile manner; magna in eo erat modestia, in him was, i. e., he had; in oculis omnium, before the eyes of all, obvious to all; in his, among these.
- 18. Sub potestatem redigere, to bring under the power; nihil novi sub luna est, under the moon; sub lucem, toward morning; sub divo, in the open air.
- 14. Super aspidem assidere, to sit on a snake; super Sunium navigare, to sail beyond Sunium; novus luctus super veterem, new grief added to the old.
- 15. Prepositions always stand before the case which they govern; the following, however, are put after their case: 1) cum, with certain words (macum, tacum, accum, nobiscum, codiscum, quioum, and mostly quocum, qua-



cum, quibuscum); 2) versus, with names of towns only; as, Roman versus, toward Rome (sometimes ad or in is put before the case; as, Italiam versus, ad Oceanum versus); 3) tenus; as, Tauro tenus, as far as Mount Taurus; tenus sometimes with the genitive; as, crurum tenus; 4) the words causā, gratiā, ergō = for the sake of; as, animi causa, for recreation; venandi gratia, for the sake of hunting; hujus victoriae ergo, on account of this victory. However, these words are not properly prepositions, but substantives. Instead of the genitive of the personal pronoun, the possessive, with causa and gratia, is used; as, meā causā, for my sake, on my account (§ 221, 2, 1).

16. Several prepositions are sometimes used as adverbs, without any case; as, ante for antea, post for postea, etc. On the other hand, several adverbs are sometimes used as prepositions; as, circiter meridiem, towards noon; but also circiter quadringenti; eadem circiter hora; likewise, pălam populo, publicly before the people; procul dubio, without doubt, etc. Instead of prope urbem, we sometimes find prope ab urbe; also propius and proxime ab urbe, and urbem; or with dat., propius Tiberi, propius pericule; proxime castris. § 203, 2, 1.

CHAPTER XXX.

CONJUNCTIONS.

§ 165.

Conjunctions, according to the grammatical nature of the sentences which they connect, are divided into two classes:

- A. Coordinate conjunctions, or conjunctions which connect coordinate sentences; i. e., sentences of equal independence, as principal sentences with principal, dependent clauses with dependent.
- B. Subordinate conjunctions, or conjunctions which connect subordinate clauses; i. e., secondary sentences with principal sentences.

These two classes are, according to the logical relation of the connected sentences, subdivided into ten kinds, of which three contain only coördinate conjunctions, two partly coör. dinate, partly subordinate, five only subordinate conjunctions. To the conjunctions must be added the interrogative and neg ative particles. The logical relation of the connected sentences gives the name both to the sentences themselves and to the corresponding conjunctions.

A. Only Coordinate:

I. COPULATIVE CONJUNCTION (Coniunctiones copulativae),

IN COPULATIVE SENTENCES.

- 1. Et and atque can always be used, but ac only before consonants; que is appended to the word; hence, parentes liberique, parents and children; parentes et (atque, ac) liberi.
- 2. Etiam is nearly always placed before, quoque, after, the word to which it refers; etiam pater, the father also, but pater quoque.
- 3. Et et, both and: et parentes et liberi, both parents and children.
- 4. Neque neque; nec nec, neither nor; nec parentes nec liberi, neither the parents nor the children.

Note 1.—When three or more words are connected, either no conjunction is used in Latin, as: divitiae, honor, gloria fortuita sunt (asyndeton); or et is put before every word that is added; as, stultitiam et temeritatem et iniustitiam et intemperantiam dicimus esse fugienda (polysyndeton).

Note 2.—Que (as well as ve and ne) is not easily appended to prepositions; the Latin says, in enque (not so well, inque), de totaque re, ab omnibusque (ex eave re, ad campe rem).

Note 8.—Etiam is more emphatic than quoque; it has a strengthening force and means even, with the comparative. Before pronouns et sometimes stands for etiam, as: et ipse, he himself also; otherwise rare.

Note. 4.—Neque joins a negative sentence: when the negative and not refers to a single word only, et non or ac non is used, and when the opposition is marked, simply non. Hoc longum est et nov neces

sarium. A gravibus philosophis medicina petenda est, non ab his voluptariis.

NOTE 5.—Neque quisquam, neque quidquam, neque ullus, &c., are used in the same manner as neque; but when the negation is to be emphatic, use et nemo, et nihil, et nullus, &c.

NOTE 6.—In a transition, neque enim, neque vero, neque tamen are generally used, where in English we frequently say only: for not, but not, still not, without the and.

Note 7.—The combination **neque**—et occurs also in English, not—and, as: homo **nec** meo iudicio stultus, et suo valde prudens, in my opinion not foolish, and in his own very prudent. Vice versa, et—nec, in which et need not be translated; as, via et certa nec longa, a road sure and not long. Sometimes it may be translated by: On the the one hand—on the other, not. Rare and mostly poetical, are the combinations: et—que; que—et; que—que.

§ 166.

II. DISJUNCTIVE CONJUNCTIONS (Conjunctiones disjunctione),

IN DISJUNCTIVE SENTENCES.

Aut,
$$\begin{cases} \text{or.} & v\check{e}, \\ s\bar{i}ve, \end{cases}$$
 or. $s\check{i}ve$, $\begin{cases} \text{or.} \\ sut - aut, \\ vel - vel, \end{cases}$ either — or. $sive - sive$, whether — or; be it — or.

Aut, or, excludes; vel equalizes, corrects, graduates; ve (enclitic), like que, is appended (§ 165, 2); sive (unusual seu for $vel\ si$), when the choice is indifferent.

Plus minusos, more or less; also plus minus.

§ 167.

III. ADVERSATIVE CONJUNCTIONS

(Coniunctiones adversativae),

IN ADVERSATIVE SENTENCES.

Sĕd,
vērum,
vēro,
autem,
at,
at vēro, but.

tămen, still, yet.
atqui, but still, but yet.
cētērum, for the rest.
čnimvēro, truly.
sedtāmen,
verumtāmen,
but yet.

Sed and verum are corrective and affirming; vero, advancing; autem (atonic) marks transition; at objects, brings in an objection.

Sed, verum, at, are placed at the beginning of the sentence; vero, autem, only after one or more words.

Note.—Sed enim, at enim, but forsooth, are often used elliptically; as, at enim viri clarissimi dissentiunt, but forsooth (there is still another point; for), the most illustrious men are of a different opinion.

B. PARTLY COÖRDINATE, PARTLY SUBORDINATE.

§ 168.

IV. ILLATIVE CONJUNCTIONS.

a. Coördinate, coni. conclusivae, to denote an inference or conclusion, in conclusive sentences:

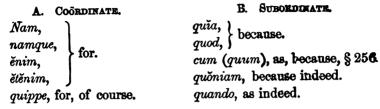
b. Subordinate, coni. consecutivae, to denote consequence, result, in consecutive sentences:

- 1. Igitur is always atonic, and is placed after another word; as, omnes igitur adsunt; but itaque or ergo omnes adsunt. Proinde stands only in sentences with the imperative or subjunctive. Distinguish itaque, therefore, from itaque, and thus.
- 2.—Here may be placed the compound expressions, ob eam rem, ob eam causam, hanc ob rem, hanc ob causam, ea de re, ea de causa, therefore; also quocirca, quapropter, quam ob rem, quam ob causam, wherefore, therefore.



§ 169.

V. CAUSAL CONJUNCTIONS (Conjunctiones causales).



Nam, namque, etenim are emphatic and stand at the beginning of the sentence: enim is atonic and always stands in the second place: thus, nam ipse dixit, but ipse enim dixit. Quando, quandoquidem denote a reason implied in a circumstance previously mentioned. Concerning enimetro, at enim, cfr. § 167 and note.

C. ONLY SUBORDINATE.

§ 170.

IJL. COMPARATIVE CONJUNCTIONS (Conjunctiones comparations),

IN COMPARATIVE SENTENCES.

$$\begin{array}{c} \textit{Ut}, \\ \text{\tilde{u}ti,} \\ \text{\tilde{v}iti,} \\ \end{array} \} \begin{array}{c} \textit{as.} \\ \textit{quam}, \\ \textit{tanquam}, \\ \textit{quasi}, \\ \textit{ut si}, \\ \textit{ac si}, \\ \end{aligned} \\ \text{as if.} \\ \textit{ac si,} \\ \textit{v\~elut}, \\ \text{as if, for example.} \\ \begin{array}{c} \textit{tanquam}, \\ \textit{qu\~asi}, \\ \textit{ut si,} \\ \textit{ac si,} \\ \end{array} \\ \text{as if.} \\ \\ \textit{prout, according as.} \\ \end{array}$$

- 1. Ut is the relative corresponding to ita and sic (§ 158, 1); the three are adjuncts to the verb; as, ut dixi, as I said; ita dixi, sic dixi, thus have I said. Quam, how, is relative to tam, and both are joined to the adjective; as, quam bonus est deus! How good is God! tam bonus est, so good is he!
- 2. As great as, tantus, quantus; as many as, tot quot; as often as, toties quoties. However, the following are also allowable: tam magnus quam, tam multi quam, tam saepe quam. After idem, par, similis and usually after aeque, iuxta, perinde (just), alius and contra (opposite), the words to, as, than, are rendered by atque or ac: e. g., peccasti eodem modo atque ego, thou hast failed in the same manner as I; aliter atque tu, otherwise than thou.

§ 171.

VII. CONDITIONAL CONJUNCTIONS (Conjunctiones conditionales or hypotheticae),

IN CONDITIONAL SENTENCES.

Si, if. $si n \bar{o}n$,
sin, but if. $si n \bar{s}i$, ni,if not, unless.si q u i dem, if indeed.si m i n u s, if not.quodsi, even if, nay if.dummodo, if only, § 173.

After a negative, **nisi** means except, but; as, nemo nisi improbissimus, none but the most shameless. Here **quam** is not admissible.

Note 1.—Sin is used after a preceding conditional sentence. Si verum dicis, laudaberis; sin mentiris, punieris; also, sin autem, rarely si autem. Instead of nisi, you must say si non, when the negation refers to one word only; si non omnes tamen aliquot. In connection with si minus, if not, the verb is not repeated; si dabis, accipiam, si minus, abibo.

Note 2.—Concerning the mood with conditional conjunctions, see § 248, 8, a.

§ 172.

VIII. CONCESSIVE CONJUNCTIONS (Conjunctiones concessivae),

IN CONCESSIVE SENTENCES.

Elsi,
tametsi,
etiamsi,
quamquam,
etiamsi,
quamquam,
although,
even though,
although.

incet, although.
cum (quum), although, § 254, 5;
256.

ut, supposing that, § 249, 3.

Quidem, however, indeed, it is true, may also be reckoned among the concessive conjunctions. It is coördinate, and always leans on another word, being itself atonic; as, multi quidem dicunt, many, indeed, say. Likewise, quamquam and etsi are sometimes coördinates; they then approach the adversatives and have no apodosis; as, Quamquam quid loquor? Yet, why do I speak? Tu ut unquam te corrigas? Concerning the mood, see § 254, 5.

§ 173.

IX. FINAL CONJUNCTIONS (Conjunctiones finales),

IN FINAL SENTENCES.

§ 174.

TEMPORAL CONJUNCTIONS (Conjunctiones temporales),

IN TEMPORAL SENTENCES.

 $\begin{array}{lll} \textit{cum (quum) when, § 256.} & \textit{dum,} \\ \textit{ŭt, when, as § 245, 2.} & \textit{d\bar{o}nec,} \\ \textit{ŭbi, when.} & \textit{quoad,} \end{array} \right\} \text{ while, until, as long as.} \\ \textit{antequam,} \\ \textit{priusquam,} \right\} \text{ before that.} & \begin{array}{ll} \textit{postquam,} \\ \textit{posteaquam,} \\ \textit{posteaquam,} \end{array} \right\} \text{ after that, § 245,} \\ \textit{posteaquam,} \end{array} \right\} \\ 2.$

cum (quum) primum, ut primum, ubi primum; simulatque, simulac, as soon as, § 245:
quando, when.

§ 175.

NEGATIVE PARTICLES (Particulae Negativae).

Non, not, no.

haud, not.

nē, not.

et nōn, and not.

nē — quidem, not even.

părum,

too little, not quite.

neutiquam,

nequāquam,

at all.

With ne — quidem, the emphasized word is placed in the middle; as, ne unus quidem, not even one.

Nore 1.—Non (haud) and neque (= et non) are negative, ne and neve, prohibiting; hence the two latter only with imperative and subjunctive. Haud is weaker and less frequent than non; it occurs chiefly in certain phrases; as, haud ita facilis, not so easy. Especially, haud scio an, properly, I know not whether; but only used in affirming. It may be translated by perhaps (§ 176, note 3, d.).

Note 2.—Non means no (adj.) when it refers to an adjective; as, non inutilis opera, no useless trouble, i. s., not a useless trouble. Non magna virtus, is, a no great virtue, not a great virtue, small virtue; on the contrary, nulla magna virtus, is, no great virtue.

Note 3.—As neque quisquam, neque ullus, is said instead of et nemo, et nullus, so also ne quis (rarely quisquam), ne ullus, ne quid, ne unquam, etc., is used instead of ut nemo, ut nullus, ut nihil, ut nunquam, etc., in every case in which ne must be used for ut non (§ 250, 2).

Note 4.—Two negations within the same sentence destroy each other and form an affirmation. Non potui non mirari, I was forced to admire. Remark that the position of the negations often produces a great difference:

nonnemo, somebody.

nonnullus (mostly plur. nonnullus — non, all, each.

nulli, some).

nonnihil, something.

nonnunquam, sometimes.

nunquam — non, always.

Thus also nusquam — non, everywhere (alicubi, somewhere), and nec — non for and. However, the latter negation must always stand immediately before the verb. Nemo in hac re tibi non studuit, everybody favored thee in this affair (not, nemo non in hac re, etc.). In like manner, non — nisi used in the sense of only. Non loquimur nisi de ts. Vera amicitia nisi in bonis esse non potest.

Two negations do not destroy each other when nec — nec or ne — quidem follows a general negation. Nihil est Attico mihi nec carius nec iucundius. Nusquam hoc ne apud barbaros quidem auditum est.

Note 5.—Not even is no quidem (not etiam non); as, Superbia no regem quidem decet, is, not becoming even in the king. Qui sua negligit, is no aliena quidem tuebitur.

Note 6.—The English not only not, followed by but not even, but also not, but scarcely, is generally rendered in Latin by non mode (solum), non, sed ne — quidem, or sed vix. Ego non mode tibi non irascor, sed ne reprehendo quidem factum tuum. Obscoenitas non solum non foro digna, sed vix convivio liberorum. But if both members of the sentence have a common predicate which is in the last member, then it is rendered (one non being omitted) by non mode, sed

ne — quidem or sed vix. Regnum video, non modo Romano homind, sed ne Persae quidem ouiquam tolerabile, i. e., properly, not only to a Roman, but even to a Persian, intolerable. Have genera virtutum non solum in moribus nostris, sed vix iam in libris reperiuntur.

Note 7.—Non modo can often be translated by I will not say (for which non dico, non dicam sometimes stand); the following sed means then, but only. Qua in re non modo ceteris specimen aliquod dedisti, sed tute tui periculum fecisti? Non modo means also, not to say, much less, when preceded by no — quidem (like nedum, § 254, 4). Apollinis operta nunquam ne mediocri quidem cuiquam, non modo prudenti, probata sunt

Note 8.—The expression, non magis quam (non plus quam), not more than, is equivalent to the English, just as much as, when both members of the sentence form an affirmation; to the English, as little as, when both members form a negation. Domus erat non domino magis ornamento, quam civitati (with inverted order; as much to the state, as to its owner). Non nascitur ex malo bonum, non magis, quam ficus ex olea (as little as). The expression non minus quam, not less than a laso often equivalent to the English, as much as. Patria hominibus non minus cara esse debet, quam liberi, not less dear, or, as dear as. With non magis quam, the more important idea must be in the member beginning with quam; with non minus quam, in the nember beginning with non minus. Hence the last example may, without any material change of sense, be expressed thus: Liberi hominibus non magis cari esse debent, quam patria.

§ 176.

INTERROGATIVE PARTICLES

(Particulae interrogativae).

$$egin{aligned} Num, \\ n\c en, \\ n\c en, \\ nonne, \\ \end{aligned} egin{aligned} & utrum & = an, \\ n\c en, \\ & = an, \\ & = an & \text{or } n\c en, \\ \end{aligned} \begin{aligned} & double \\ questions. \\ \end{aligned}$$

The reply to num is no, to nonne, yes; the question introduced by ne implies an uncertainty as to the answer; it is annexed to the most implact word (§ 165, note 2).

1. Num vides? Seest thou? Ans. non video, no.—Nonne vides? Dost thou not see? Ans. Ita, čtiam, yes; sāne, of course; omnino, by all means; certe, to be sure.—Videsne (vides)? Dost thou see? Ans., video, yes; non video, no.—Utrum domi fuisti an in schola? Hast thou been at home or at school?

Interrogo te, num videas, or videasne; I ask thee, thether thou seest. Interrogo te, nonne videas; I ask thee, whether thou dost not see. Interrogo te, utrum domi fueris, an in schola; I ask thee whether thou hast been at home or at school.

2. In disjunctive or double questions, in which it is asked, which of several cases, that exclude one another, will take place; the first member has utrum or ne or no interrogative particle; but in all the following members an is used. If the question has only two members, the former can be introduced without a particle, the latter with the annexed particle ne.

Utrum haec syllaba brevis an longa est? Brevisne an longa est? Brevis an longa est? Quaero ex te, haec syllaba brevis longane sit. If or not occur in the second member, it is expressed by annon or necne. Utrum domi fuisti annon? Interrogo te, utrum domi fueris, necne.

Note 1. The above-mentioned interrogative particles are mere forms, without any other meaning than to make the sentence interrogative; they only inquire, Whether, or Whether not. Whereas, the interrogatives, properly speaking, direct the question to some definite point, as: quis? who? ubi? where? quando, when? cur? why?

Questions as to form; questions as to contents, cfr. § 67, 156, &c.

Note 2.—Questions are direct or indirect. A direct question is one which, by virtue of its form, demands an answer; it is always independent. An indirect question is one which, by virtue of its form, does not require an answer; it is always dependent on another word. Quid dicis? what sayest thou? is direct, independent, and requires an answer; likewise, num dormis? dost thou sleep? Whereas, in the sentence, Non intelligo, quid dicas, the question, quid dicas, is indirect, dependent on the verb intelligo, and requires no answer. Likewise, Ista interrogatio, num dormiam, otiosa est. Incertus sum, quid optimum sit.

Note 3.—Concerning the interrogative particle, an, note especially: a. In the disjunctive (double) interrogation, an may only be used in the second and subsequent members; English, or (never whether).

b. In the simple direct question, an is often placed at the beginning of the question, when in English also we say or, viz., in oppositions. Oratorem irasci minime decet. An tibi irasci tum videmur, quum acrius et vehementius dicimus? With an vero sometimes, for the sake of emphasis. Frequently, an vero dubitamus, or do we perhaps doubt? Or could we have the least doubt?

- c. Without opposition, an affirmative question is often begun with an, nearly in the sense of nonne. Quidnam beneficio provocati facere debemus? An imitari agros fertiles, qui multo plus efferunt, quam acceperunt? Quando autem ista vis (oraculi) evanuit? An postquam homines minus creduli esse coeperunt? not perchance when? etc.
- d. In the simple indirect question, an stands only with expressions of uncertainty; as, dubito an, nescio an, incertum est an, etc., and these expressions then always incline towards an affirmation; an is equal to whether not in this case, and the whole expression to forsitan. Si per se virtus sine fortuna ponderanda sit, dubito an hunc primum omnium ponam (I should perhaps place, forsitan ponum). Contigit tibi, quod haud scio an nemini. Moriendum certe est, et id incertum, an eo ipso die (perhaps this very day). I doubt whether, is always dubito num.

\$ 177.

Interjections also are particles, incapable of inflection. They are, 1) expressive of joy: io, euoe, euax; 2) of grief: heu, eheu, pro (proh), vae (au, hei, ohe); 3) of wonder: o, en, and ecce, lo! hem, ehem, hui! 4) of disgust: phui! apage! (§ 150); 5) of address: heus, eho, ehodum! 6) of flattery eia and euge! behold!

As oaths, were used: nas, truly; also herouls or meherouls, by Hercules! (herole, meherole; meheroules); medius fidius, mecastor, edepol, per deum, by God! pro deum fidem!

CHAPTER XXXI.

FORMATION OF WORDS.

§ 178.

The simplest element of a word is called the **root**. This is only rarely found, in its root-form, as a current word; e. g., sol, the sun. The root generally undergoes various changes before it becomes a word of the language. The word least modified is called **root-word**; thus, rego, is root-word from the root reg. Words which have the same root are called **derivative**; as, rego, rex, regnum, erigere, &c., all formed from the root reg. A word which serves as stem from which other words spring forth, is called the (proximate) stem-word; thus facio, (ro'fac) is the stem-word to facilis, and the latter in turn to facilitas.

New words are formed

- I. By derivation;
- II. By composition.

The stem-words are called **primitives** (primitiva); those formed by derivation, **derivatives** (derivata); words formed by composition, **compounds** (composita); those not thus formed, **simple words** (simplicia). Words derived from a verb, **verbals** (verbalia); those derived from a noun, **denominatives** (denominativa).

By DERIVATION.

VERBAL SUBSTANTIVES (substantiva verbalia) are formed:

- a). From a verbal-stem by the addition of the following endings:
- 1. or, to denote a disposition or state; as, amor, love; timor, fear; dolor, pain; decor, decency, gen. decoris: (but decus, ornament, decoris).

NOTE.—A rare ending, with the same force of meaning, is us; as, decus, oris, the ornament; frigus, cold; genus, eris, race (gigno).

- 2. ium; as, gaudium, joy; odium, hatred.
- 8. igo; as, origo, source (orior); vertigo, dizziness.
- 4. ido; as, libido, passion (libet); cupido, desire.
- 5. men and mentum, to denote the means; as, medicamen and medicamentum, a means of cure, remedy; tegumen (tegimen) and tegumentum, a covering; nomen (from no-seo, a means of knowing), a name; flumen, river; lumen (for lue-men), light; agmen, train, troop; alimentum, food; ornamentum, ornament; monumentum, memorial.
- 6. būlum and cūlum, to denote the instrument; as, vocabūlum, word (means of calling, vocare); pabūlum, fodder (pa-sco); venabūlum, hunter's spear; fercūlum, bier; gubernacūlum, helm; iacūlum, dart; vineūlum, band (fulorum, support, for fulcūlum; latībūlum and latēbra, hiding-place).
- 7. trum, to denote an implement, tool; as, arātrum, plough; claustrum (for claudtrum), lock; rostrum (rodere), beak.
 - b. From the supine-stem with the endings:
- 1. or, to denote the person acting, performing or doing; as, amātor, lover; doctor, teacher; cursor, runner; audītor, hearer. Most of these have also a feminine form in trix; as, victor, the conqueror; victrix, the female conqueror; tonsor, barber, tonstrix; expulsor, expultrix, expeller. Viātor, from via, traveler; ianitor, from ianua, doorkeeper; funditor, from funda, slinger, are denominatives; perhaps, also, gladiator, from gladius, swordsman.

Note.—The person doing (agent) is also sometimes denoted by the ending a, added to the stem of the verb; as, soriba, the writer (as an official, or clerk); but soriptor, one who is engaged in the act of writing; likewise incola, advena, conviva.

2. 10 denotes the act itself while in progress; as actio, deed; oppugnatio, storming; defensio, defence; motio, movement. Opinio, belief; oblivio, forgetfulness, &c., are formed directly from the verbal stem. Obsidio, blockade, obsessio, siege.

- 8. Us, gen., üs, denotes the act as existing; thus, motus, movement adventus, arrival; auditus, hearing.
- 4. ūra; as, pictūra, painting; mercatura, commerce; censura, censorthip; praetura, quaestura.
- 5. ēla; as, tutēla, guardianship; corruptēla, corrupting: the ending is often added to the verbal-stem; as, querela, complaint; candela, candle.

§ 179.

DENOMINATIVE SUBSTANTIVES (substantiva denominativa) are formed partly from nouns, partly from adjectives. The former end in:

- 1. a, forming a feminine for words in us and er of the second declension; thus, asina, she-ass; dea, goddess; magistra, mistress; capra, she-goat (caper, he-goat).
 - 2. lus, la, lum, forming diminutives (diminutiva), in:
- a. **Ulus**, a, **um**, for stem-words of the first and second decl., and a few of the third; as, lunŭla, small moon; virgula, small branch; hortulus, small garden; puerulus, small boy; oppidulum, small town. Vocula, regulus, adolescentulus.
- b. **Ölus, a, um,** which is used for *ilus*, when a vowel precedes; as, gloriŏla, small glory; flliŏlus, little son: malleŏlus, little hammer; ingeniŏlum, small mind (jokingly).
- c. chlus, a, um, found only with root-words of the third, fourth, and fifth declensions; as, flosculus, floweret; matercula, little mother; corculum, little heart; homunculus, mannikin, little man; oratiuncula, short speech; igniculus, small fire; vulpecula, little fox; denticulus, small tooth; particula, little bit, particle; ossiculum, small bone; articulus, small joint; corniculum, little horn; diecula, short day.
- d. ellus, a, um, used with some root-words of the first and second declensions; occllus, little eye, eyelet; agcllus, small field; tabella, small slate; sacellum, small sanctuary, chapel (corolla, the little wreath).
- s. Illus, a, um, is rare; lapillus, little stone, pebble; anguilla, eel (anguis, serpent); sigillum, little picture, seal (signum).

Sometimes other diminutives are again formed from diminutives; as, cista, a box; cistula, a little box; cistella, a very small box; cistellula, the tiniest little box.

The diminutive usually retains the gender of its stem-word.

- 8. ium, joined to personal nouns, denotes the condition or collection of the persons; as, sacerdotium, priesthood; servitium, slavery. Audibrium, the audience, the lecture-hall, is a verbal word from the supinestem.
- 4. ātus. cen. us, expresses the office; as, consulatus, the office of consul, the consulship; tribunatus, decembiratus



- 5. **ārium**, denotes a receptacle; columbarium, dove-cote; plantarium, nursery-garden; granarium, granary (granum, grain).
- 6. ētum, joined to names of plants, points out the place where they abound; quercetum, a plantation of oaks; vinetum, vineyard.
- 7. Ile appended to names of animals designates their stall or fold: ovile, sheep-cot; equile, caprile, bubils (or bovile), &c. (sedile, seat; cubile, couch, lair).
- 8. ina, usually with the personal nouns, denotes both an occupation and the place where it is exercised; medicina, the art of medicine; sutrina, shoemaker's shop (sutor, shoemaker); gallina, hen, from gallus; regina, queen, from rex; here it is only the feminine.
- 9. Names of descent (patronymica), to indicate a son or daughter, or descendants in general, are formed from the name of the father or ancestor:
 - a. Ides; as, Priamides, Priam's son, descendants of Priam.
- b. ides, from names in eus and cles; Atrides, Atrides, the son of Atreus; Heraclides, the Heraclide.
- c. Ades and indes, Aeneades, the son of Aeneas; Laërtiades, the son of Laertes.
- d. 18, gen., Id1s (fem.); Danăis, Danaidis, daughter of Danaus; Nereis, daughter of Nereus, Nereid.

§ 180.

Substantives derived from adjectives are mostly ABSTRACT (abstracta), and denote a quality.

- 1. tas, mostly Itas; as, bonitas, goodness; suavitas, sweetness; atrocitas, hideousness; letas, in words ending with ius; as, anxiètas, anguish; piètas, piety; stas from words in stus; as, vetustas, age (from vetustus, old); libertas, freedom; paupertas, poverty; difficultas, difficulty; simultas, rivalry; facultas, ability; facilitas, readiness.
- 2. tūdo; altitūdo, height; fortitūdo, bravery; consustūdo, custom; (dulcēdo, sweetness).
- 8. ia; as, audacia, boldness; concordia, concord; prudentia, prudence; elegantia, neatness.
 - 4. Itia; as, avaritia, avarice; pigritia, laziness.
- 5. monia; castimônia, purity. Parsimonia, frugality, and querimonia, complaint, are verbals.

§ 181.

VERBAL ADJECTIVES end in:

1. bundus and cundus, and have the meaning of the present par-

ticiple (somewhat intensified); errabundus (= errans), wandering; moribundus, dying; iracundus, passionate (irascor); verecundus, bashful (vereor). Iūcundus, pleasing, stands for iūvicundus from iūvo.

- 2. Idus expresses the same as the pres. part., but implies a continued state, from verbs of the second conj.; as, timidus (timens), fearful; avidus, greedy; placidus, obliging; lucidus, bright; rarely in Idis, as viridis (virens), green.
- 3. Ilis and bilis denote possibility or capability in a passive sense; as, amabilis, worthy of love; facilis, easy to do; utilis, useful; mobilis (for movibilis) movable. Only a few have an active meaning, such as, terribilis, terrible; fertilis, fruitful.
- 4. Bx denotes a strong inclination: audax, daring (audēre); mordax, biting; furax, thievish; fallax, deceitful.
 - 5. **Ulus**; as bibulus, fond of drinking; sedulus, zealous.
 - 6. dus; as, assiduus, constant, unremitting.

§ 182.

DENOMINATIVE ADJECTIVES (adjective denominative) are mostly derived from substantives; in a few instances only, from adverbs of time, and from adjectives; they have the following endings:

- 1. Eus denotes the material; aureus, of gold, golden; ferreus, argenteus: where the material is wood, neus or nus is the ending; as, querneus, quernus, oaken; Cedrinus, cedar; faginus, beechen; adamantinus, adamantinus, adamantinus, crystallinus.
 - 2. aceus and icius; chartaceus, paper; latericius, brick.
- 3. Icus; bellious, relating to war; domesticus, belonging to the house, household; Africus, African; Persious, Persian; Socratics, (Pudicus, modest, from pudet).
- 4. ālis and āris (the latter only in such words as contain an 1); mortālis, mortal; regalis, kingly; militāris, martial; consularis, vulgaris, popularis.
 - 5. ilis; as, virilis, manly; hostilis, hostile.
- 6. Ius; as, imperatorius, belonging to a general; sororius, sisterly; patrius, fatherly; regius, kingly; Corinthius, Corinthian; Lacedaemonius, Lacedaemonian.
- 7. inus, in names of animals and also other living beings; as, anserinus, belonging to a goose; vitulinus, of a calf (care vitulina, veal); but bubulus, of an ox; suillus, of a hog; ovillus, of a sheep. Divinus, divine; femininus, female. Matutinus, morning, early; vesportinus, of evening; but pristinus, previous; crastinus of te-morrow; also in names of places,



Latinus, from Latin, Latin; Tarentinus, Tarentine (lugarthinus, Jugurthine).

- 8. ānus, in describing locality; montānus, belonging to mountains, mountainous; urbūnus, of a city; Romānus, Roman; Troianus, Trojan; Thebanus, Theban (Ciceronianus, Ciceronian; Sullanus, belonging to Sulla; quotidianus, daily; meridianus, noonday).
- 9. ārius, denotes trade, profession; coriarius, the tanner (corium, leather); statuarius (i. e., homo), sculptor; ars statuaria, the art of sculpture; (gregarius and gregalis, belonging to the herd, common; auxiliarius and auxiliaris, auxiliary).
- 10. ivus, tempestivus, seasonable, early; aestivus, summer; captivus, captured.
- 11. ernus, paternus, fatherly; maternus, fraternus; to denote time, kibernus, wintery; hodiernus, of to-day; hesternus, of yesterday; asternus, eternal; diurnus, daily; nocturnus, nightly; diuturnus, lasting.
- 12. Itimus (itimus), legitimus, lawful; finitimus, neighboring; maritimus, belonging to the sea (legitimus, etc.).
- 18. ester, campester, level, belonging to a plain; pedester, on foot; (paluster, marshy; coelestis, heavenly; agrestis, rustic).
- 14. emsis, refers to a place; forensis (forum), belonging to a market; Atheniensis, Athenian; Karthaginiensis, Carthaginian; Cannensis, belonging to Cannae.
- 15. ōsus, denotes abundance; animosus, full of courage, spirited; saxosus, rocky; periculosus, dangerous; bellicosus, warlike.
- 16. ulentus, denotes plenty; opulentus, mighty, wealthy (opes, resources); pulverulentus, dusty; but olentus, in violentus, vehement; sanguinolentus, bloody; vinolentus, drunk with wine.
- 17. ātus, means supplied with; barbatus, bearded; calceatus, wearing shoes, shod; but auritus, having ears; and thus for all words in is; as, erinitus, pellitus; cornūtus, horned.
- 18. stus (properly tus), marks how qualified; molestus, troublesome; constus, comely; honestus, scelestus, onustus, robustus.
- 19. Besides the derivations of proper names under 3, 6, 7, 8, 14, the following are also found: Eus; as, Pythagoreus, Pythagorean; ās, Arpinas, belonging to Arpinum; likewise, nostras, gen. ātis, of our country, our countryman; vestras, cuias; acus, Smyrnaeus, of Smyrna.
- 20. Adjectives derived from other adjectives are only diminutives with the usual endings (§ 179, 2); as, parvulus, very small; aureolus, finely gilt, golden; tenellus, very delicate; maiusculus, somewhat larger, rather large. From benus (bonus) benulus whence bellus, pretty, and bellulus; paus has pauvuli, (plural only); in the singular, paulus, and thence paululus.



§ 183.

The Verbal Verbs (verba verbalia) are divided into four classes.

- 1. Frequentatives (verba frequentativa). They denote the frequent repetition of an action, or an increase of the action expressed by the primitive verb (verba intensiva). They all belong to the first conjugation, and are formed:
- a. From verbs of the first conjugation, by changing ātum of the supine into Ito; as,

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clamo — clamātum — clamīto, I shout often or loud.

rogo — rogātum — rogīto, I ask often.

volo — volātum, — volīto, I fly to and fro.
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b. From verbs of the second and third conjugations, by changing um of the supine into 0; as,

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habeo — habitum — habito, I dwell (have often).

cano — cantum — canto, I sing often, loud.

volvo — volūtum — volūto, I roll about.

pello — pulsum — pulso, I batter.
```

Stand isolated: salto, I dance, from salire, to jump; dormito, I am sleepy, from dormire.

Remark, moreover: agito, from ago; sciscitor, I inquire after, from scisco; from dico is formed dicto, and thence dictito.

2. Desideratives (verba desiderativa), which express a desire. They are formed from the supine by changing um into urio; as,

Esurio, I desire to eat, I am hungry, from edo, esum. They all belong to the fourth conjugation, and have neither perfect nor supine.

- 3. Inchoatives (verba inchoativa, cfr. § 129). They end in ascowhen derived from verbs of the first; esco, of the second; isco, of the third and fourth conjugations.
- 4. Diminutives (verba diminutiva) end in illo, illare; as, conscribillo, conscribillare, I scribble together.

§ 184.

DENOMINATIVE VERBS (verba denominativa) end in āre, ēre, īre; only a few inchoatives follow the third (§ 131). Those of the first and fourth tonj. are mostly transitive; those in ēre, intransitive.

liberāre, to free; canēre, to be gray (canus).

vulnerare, to wound; florēre, to bloom (flos).

mollīre, to soften; lucēre, to shine (lux).

finire, to finish; frondēre, to be in leaf (frons).

vestīre, to clothe; mitescēre, to grow mild (mitis).

albēre, to be white (albus).

ignescēre, to take fire (ignis).

2. Many deponents are formed from substantives and from a few adjectives. They express being that which the noun denotes; as, aemulor, I am an aemulus, rival, I rival; furor, I am a fur, steal; dominor, I lord over; lactor, I rejoice; cfr. § 102.

NOTE.—For the derivation of adverbs, see § 158.

§ 185.

FORMATION OF WORDS BY COMPOSITION.

- 1. The latter word in composition is the basis or fundamental word, and determines the meaning; the former only modifies and limits the meaning; thus agricola, farmer, one who takes care of land; agrum colens.
- 2. In composition the former element appears only in its root-form. When a second component begins with a consonant the tie-vowel I (rarely of or II) generally serves to bind the elements together; as, arm-I-ger, armor-bearer (quadr-II-pes, four-footed; saor-O-sanctus, inviolable); but magn-animus, noble-minded.
- 3. If the former element is a preposition, its final consonant is assimilated to the subsequent consonant; thus, im-pono, instead of im-pono; attraho for addraho, aufero for abfero; efficio for exficio.
- 4. Besides the ordinary prepositions, there are some which are never used by themselves, but occur only in compound words (*praepositiones inseparabiles*).

Prefixes: amb, around, about; com, con, co (from cum), with, together; dis, di, denoting separation; re (red), again, back; se, aside. Add in, meaning un, in, with adjectives (unworthy, infirm).

5. The latter element sometimes undergoes slight changes; as, perficio, I complete, from facio; inermis, unarmed, from arma; accuso, I accuse, from causa; suffoco, I stifle, from fauces; illido, I strike heavily against, from laedo; insulsus, unsalted, from salsus.

Note.—In the assimilation of prepositions, the following rules are to be observed:

- a. All prepositions remain unchanged before vowels and h, but com and circum sometimes drop the m; as, coeo, coopto, circueo, circuitus (also circumeo and circumitus; but comedo and comitor. However, only ab before vowels (never a or abs), ex (never e); pro before vowels inserts the euphonic d; as, in prodeo. Exceptions, prout, proinde, proavus.
- b. ad, before i, (f), v, m, is unchanged; advicio, adveho, admiror; before other consonants it is generally assimilated; as, accedo, affero, acquiro; instead of adnosco (adgnosco) always agnosco; for adspicio, adscendo, adsto, also aspicio, ascendo, asto. Meaning to, near, at.



- c. **Ob**, unchanged; before c, f, p, assimilated; oblino; but occide offero, oppono; (**Obs** in obsolesco, and ostendo for obstendo). Meaning against, down.
- d. per, unchanged, except in pellicio and pellucidus. Meaning through (often intensive).
- e. trans, unchanged; however, trado, traduco, traicio are more frequent than transdo, &c. Otherwise always trans; as, transmitto (rarely tramitto); always transpono. Meaning over, across.
- f. **a, ab, abs**; before m and v always **a**; thus, amitto, avello; before c and t always **abs**; as, abscondo, abstineo; before vowels and most consonants, **ab**; thus, abduco, abiicio; but aufugio, aufero, and afui, rather than abfui; before p, only **as** (from abs), asporto, carry away. Meaning from, away.
- g. e, ex; before vowels and c, p, g, s, t always ex; before f, it is assimilated into ef; before all other letters e; excedo, exsto, extraho, effero, (extuli, elatum), ebibo, edo, emitto. Meaning out of (sometimes only intensive).
- h. in, generally unchanged; as, incido, induco, etc., but assimilated before l and r; as, illido, irrumpo; im before b, m, p; as, imbibo, immitto, impono; for innosco (ingnosco), ignosco. Meaning in, into; also un, in (negative); as, irritus, impurus.
- i. sub, unchanged, but usually assimilated before c, f, p, and g, m, r; as, subdo, subluo; succurro, sufficio, suppono, suggero, summoveo, surripio. However, sus (subs) in suscipio, sustineo, etc. (su-spiro for sus-spiro, suspicor). Meaning under, from under (sometimes it lessens or weakens the meaning).
- k. com, always before b, m, p; before vowels, co; as, coalesco, co-haereo. Com only in comedo, comes, comitium, comitor. Assimilated before l and r; as, colligo, corrodo; before other consonants, com; as, concilium, condo
- l. dis, unchanged before c, p, q, t, and also s, when followed by a vowel; as, disputo, dissolvo; assimilated before f, differo (distuli, dilatum); di everywhere else, diduco, diruo, disto (dirimo from dis and smo).
- m. Pē, unchanged; removeo, reduco; before vowels always red, redarguo, redeo, likewise reddo. Rěfort, he carries back; but rēfort, from res and foro, it concerns.
- n. sē, unchanged; sēduco; but sēditio (ire); sobrius, sober, for sedrius; socors, heartless.

§ 186.

I. ADVERBIAL COMPOUNDS, (composita adverbialia); in which the adverb, as modifying element, belongs to the basis:

interrex, regent. condiscipulus, s. hoolmate. cognomen, surname. ineptus, unfit (aptus). cisalpinus, cisalpine.

perbrēvis, very short. praeclarus, very renowned.

dispar, unequal. dissimilis, unlike. indianus, unworthy. maledicus, reviling. breviloquus, speaking briefly (for breviter loquens). submolestus, rather annoying.

Convõco, summon. coĕo, go together. comědo, consume. ambio, go around. amplector, embrace. discurro, run about, discindo, tear. dirumpo, break. dimitto, send away. repello, drive back, revertor, return. redeo, return. repugno, fight against. sēdūco, lead away. sēiungo, sever (unbind). dēdūco, lead astray. despēro, despair. profugio, escape. prode, come forth. subiicio, submit. suscipio, undertake. succedo, follow. admiror, wonder at.

arrideo, smile at. alloquor, address. circumdo, surround. circue, go around. obrēpo, steal upon. occurro, meet. oppono, oppose. occido, strike down (caedo). Occido, sink (cado). perduco, carry through. perdoceo, teach thoroughly. transiicio, throw over, cross. trāicio, trado, surrender. āmitto, lose. abdo, hide. abstineo, refrain (teneo). expôno, explain. ēbibo, drink out. infundo, pour in. impono, place upon. irrumpo, break into. illabor, fall upon.

§ 187.

II. COMPOUNDS BY CONSTRUCTION, in which the oblique case is con midered dependent on the basis:

> armiger, armor-bearer (arma gerens). artifex, artist (artes faciens). particeps, partaking (partem capiens). tubicen, trumpeter (tuba canens).

tibicen, flute-player (for tibiicen, tibia canens).

agricola, farmer (agrum colens).

fratricidium, brother's murder (fratris caesio).

ignivomus, spitting fire (ignem vomens).

honorificus, honorable (honorem faciens).

animadverto, notice (animum adverto).

aedifico, build (aedes facio).

gratificor, oblige (gratum facio).

belligero, carry on war (bellum gero).

Here may also be added the so-called compounds, in which fully declined elements are joined together; as, respublica, for which also respublica is found; thus also, iusiurandum, oath; tresviri.

In the foregoing both words are declined; as, reipublicae, iurisiurandi, triumvirum. So also senatüsconsultum, decree of the senate; populiscitum, decree of the people. Remark resque publica, senatusque consultum.

Note.—Verbs compounded with verbs. In these compounds **facto** is the basis or fundamental word in the composition; as, arefacio, to dry, from arere, to be dry, and facio; cfr. §144, 2. The remaining compounds of facio, become ficio, when the former element is a preposition § 120, 8), but fice or ficer, when a noun is the first element; as, magnifico, aedifico, gratificor, testificor.

§ 188.

III. Possessive Compounds: (composita possessiva):

magnanimus, noble-minded (magnum animum habens).
quadrupes, four-footed (quattuor pedes habens).
capripes, goat-footed (caprae pedes habens).
affinis, bordering.
concors, united, same mind.
discors, disunited, divided.
triceps, three-headed (tria capita habens).

Words of this class compounded with a, de, ex, in, se, have through these particles a privative meaning.

amens, senseless, demens, foolish, i. e., mentem non habens, sine ments, decolor, colorless (colorem non habens, sine colore).

supers, destitute, (partem non habens, sine parts).

suspes, hopeless
informis, shapeless, ugly.
infamis, notorious.
inermis, unarmed.
iners, inactive.
securus, careless.

PART II.

SYNTAX.

CHAPTER XXXII.

SENTENCES. AGREEMENT OF THEIR PARTS.

§ 189.

I. 1. A sentence is a thought expressed in words.

Every sentence necessarily contains two parts: a Subject and a Predicate. The Subject is that of which something is affirmed; the Predicate, that which is affirmed of the subject.

2. Both the subject and the predicate may be Simple or Complex or Compound. They are:

Simple, when not modified by any other word or phrase (grammatical subject or predicate).

Complex, when modified by some other word or phrase (logical subject or predicate).

Compound, when there are two or more simple or complex subjects or predicates.

3. The **Subject** may be modified by *Adjuncts* (adjectives, genitives), or by *Appositions* or by *Adverbial Modifications* (adverbs, prepositions with their respective cases, or cases alone).

The **Predicate** may be modified by its Object and by Adverbial Modifications.

4. The subject as well as the modifiers in a sentence may be resolved into dependent clauses, as; Tuus amor mihi gratus est = quod me amas, mihi gratum est. Agnoscimus diligentiam vestram = agnoscimus. vos diligentes esse. Bonum regem omnes

mant = Regem, qui bonus est, omnes amant. Legati missi sunt ad res repetendas = ut res repeterent. Such clauses are then called, according to the part of sentence represented by them, Subject, Object, Adjunct, or Adverbial Clauses.

5. A sentence is either simple or compound.

A simple sentence contains one proposition. A compound sentence contains two or more propositions connected together. These propositions are called members or clauses; these clauses are either independent (coördinate) or dependent (subordinate). The independent clause, from which another depends, is, with regard to this, called the principal or leading sentence.

- 6. All principal clauses are coördinate; the dependent clauses are subordinate to the principal, but may be coördinate among themselves.
- 7. Dependent are: a) the conjunctive clauses (§ 165); b) the indirect questions (§ 176, 263); c) the relative clauses (§ 257).
- II. 1. The subject of a sentence is either a substantive, or a word or phrase used as a substantive. It is always in the nominative case.
- 2. The **predicate** is either a *verb* or a *noun* (any declinable word), with a *verb*, as *copula*.
- 3. In every sentence the predicate must agree as closely as possible with the subject:
 - a. The verb, as predicate, agrees with the subject always in person and number.
 - b. The adjective or participle, as predicate, agrees with the subject always in number, case, and gender.
 - •. The substantive, as predicate, agrees with the subject always in case, and, as far as possible, also in number and gender.

Experientia docet. Varietas delectat. Virtus manet, divitiae pereunt. Aves volant, pisces natant. Tu doces, nos discimus.

Animus hominis est immortalis, corpus est mortale. Flos est caducus. Divitiae sunt incertae.

Usus est optimus magister. Vita rustica parsimoniae magistra est. Leo est rex animalium. Aquila est regina avium.

Indus est omnium fluminum maximus. Probus invidet nemini. Multi semper volunt, nunquam faciunt. Duo cum faciunt idem, non est idem. Errare humanum est. Nemo nascitur doctus. Nemo fit casu bonus.

Roma a Romulo condita est. Thebae ab Alexandro dirutae sunt. Africa est nutrix leonum. Athenae omnium artium inventrices fuerunt.

- 1. If the subject is a personal pronoun, it is omitted in Latin, as the termination of the verb sufficiently indicates the person; *Homines* sumus, errare possumus. Only in case of an emphasis, and especially of an antithesis, must the pronoun be expressed; Ego oredo, tu dubitas.
- 2. If the predicate noun is a variable substantive (§ 4, 5), it must always agree with the subject; as, Flos est nuntius veris. Ciconia est nuntia veris. Only when the subject is neuter, the predicate noun retains the masculine gender. Tempus est optimus magister.

In other cases, the agreement is impossible. Roma erat lumen orbis terrarum. Captivi militum praeda fuerunt. Athenae clarissima urbs Graeciae fuerunt (or fuit).

Sometimes the neuter of an adjective is used as a substantive and remains as the predicate: Turpitudo peius est quam dolor (a greater evil). Mors omnium rerum extremum est (§ 237, 4).

- 8. The copula est or sunt is often omitted, especially in short, pithy sayings, as proverbs, etc. Quot capita, tot sententiae. Suns cuique mos (sunt, est). With a participle and adjective the infinitive esse is also omitted sometimes; but erat, sit, etc., are seldom omitted.
- 4. Construction according to sense. Sometimes the predicate agrees with the subject, not as to its form, but as to its sense and meaning:
 - a) With collective nouns in the singular, the predicate may be in the plural. Multitudo hominum concurrerunt (also concurrit). Pars perezigua, duce amisso, Romam inermes delati sunt (or inermis delata est).
 - b) With millia and capita the predicate is often in the masculine gender. Sex millia hostium caesi sunt. Capita conjurationis securi percussi sunt.
 - e). With partim partim, meaning alii alii or alia alia, the predicate takes the gender of alii, etc. Partim e nobis timidi sunt, partim a re publica aversi. Bonorum partim necessaria sunt, partim non necessaria.
- 5. The verb esse sometimes takes an adverb as adjunct (not as predicate) as: Hostes prope sunt. Patria est, ubicunque bene est. Sic est vita hominum. Ita sum. Deus semper fuit et semper erit.



- 6. Sometimes the predicate verb agrees with the predicate noun instead of agreeing with the subject, especially when the verb stands nearer to the former: Non omnis error stuttitia dicenda est.
- 7. You may say: nos instead of ego, noster instead of meus, but never vos instead of tu. Historians, especially when speaking of soldiers, often use the singular instead of the plural; as: miles, Romanus, Volscus for milites, Romani, Volsci.

§ 190.

1. When there are two or more subjects in a sentence, the predicate is put in the plural. As to person, the predicate is in the first person, when there is among the subjects a pronoun of the first person; in the second, when there is a pronoun of the second and none of the first person.

Romulus et Remus Romam condiderunt. Si tu et mater tua valetis, bene est; ego et pater tuus valemus.

2. When the subjects are names of persons of the same gender, the predicate-noun takes the gender of the subjects; when the subjects are of different gender the predicate noun is in the masculine, and, of course, in the plural.

Veneno absumpti sunt Hannibal et Philopoemen. Iuno et Minerva Troianis inimicae erant. Pater mihi et mater mortui sunt.

3. When the subjects are inanimate beings of the same gender, the predicate-noun sometimes agrees with the subjects in gender; but generally it stands in the neuter plural. In case of different gender, the predicate stands always in the neuter plural.

Grammatice quondam et musice iunctae fuerunt. Honores et victoriae fortuita sunt. Stultitia et temeritas et iniustitia et intemperantia fugienda sunt.

- 1. When the several subjects form in sense a unit or whole, the predicate stands in the singular. Religio et fides anteponatur amicitiae. Benatus populusque Romanus decrevit.
- 2. Often, however, the predicate agrees only with one subject, usually the nearest, and is understood with the others. Homerus fuit et Hesiodus ante Romam conditam. Brachia modo atque humeri liberi ab aqua erant. Visae nocturno tempore faces ardorque coeli.
- 3. You can say: Ipse dux cum aliquot principibus capitur, but also, capiuntur, § 189, II.. 4.



§ 191.

1. The adjective, both as attribute and as predicate agrees with its substantive in gender, number and case (in genere, numero et casu).

Mala societas deprāvat bonos mores. Bella civilia sunt nefaria. Hominis utilitati agri omnes et maria parent, (also, et omnia maria).

2. The same is the case with every pronoun, participle and numeral connected with a substantive.

Hi viri doctissimi sunt. Acti labores iucundi sunt. Coniunctae vires plus valent. Duas aures habemus et unum os.

3. The pronoun (without a substantive) agrees with its antecedent in number and gender, but its case depends on the construction of the clause to which it belongs.

Dolores, quos Deus dat, utiles sunt; huic credamus, hunc veneremur. Agricola serit arbores, quarum fructus ipse numquam adspiciet. Socrates succubuit odio malorum, in quod sine sua culpa inciderat.

- 1. When the English that or this points to a thought (not to a word), the demonstrative pronoun in Latin agrees with the predicate noun. Ista quidem vis est = this is violence, indeed. Isti sunt fructus negligentiae. Hace fuga est, non profectio. Hic murus aheneus esto: Nil conscire sibi, nulla pallescere culpa!
- 2. When the pronoun is connected with a predicate noun, it generally agrees with it. Epicurus (hoc enim vestrum lumen est) istud negat. Thebae, quod Boeotiae caput est, in magno motu erant. Animal hoc plenum rationis, quem vocamus hominem (seldom, quod vocamus hominem).
- 3. The relative pronoun is often construed according to the sense (§ 189, II., 4). Caesar equitatum praemittit qui videant. Concerning Ego, qui vidi, I, who have seen, cfr. § 288, 4.
- 4. As the adjective, pronoun, etc., so also a substantive can be added as an attribute to another substantive in the same case. Antiochia urbs, the city of Antioch; Tarquinius rex, King Tarquin.

This attributive substantive, when it takes the place of an abridged sentence, is called apposition.

Apposition is twofold:

- a. Relative, when it stands for a relative clause; as, Alexander, rex Macedonum, Babylone mortuus est, for, qui rex Macedonum erat.
- b. Adverbial, when it stands for an adverbial clause. Cato senex litteras Graecas didicit, for cum senex esset, when he was.
- 5. The apposition agrees with its substantive always in case, and, as far as possible, also in number and gender (§ 189, II, 2).

Marcus Tullius Cicero, clarissimus orator Romanorum, ab Antonio occisus est. Pythagoras, vir sapientissimus, maxime commendabat frugalitatem, genitricem virtutum.

Alexander adolescens Philippo patri successit. Appium Claudium senem omnes verebantur.

Athenae, urbs clarissima Graeciae. Tempus, optimus magister. Memoria, omnium rerum thesaurus.

- 1. The predicate agrees, also, in this case, always with the real subject of the sentence. Tullia, deliciae nostrae, munusculum tuum flagitat. Only with names of cities the predicate often agrees with the apposition: Coriöli, oppidum Volscorum, captum est.
- 2. The apposition and the pronoun also admit sometimes a construction according to sense (§ 189, II, 4). Concursus populi, mirantium, quid rei esset (as if hominum stood in place of populi). Veiens bellum ortum est, quibus Sabini arma coniunxerant (Veientium quibus). Ex eo numero qui sunt (for eorum). Amicitia est ex eo genere, quae prosunt. Concerning the apposition with a relative, cfr. § 238, 5.
- 3. The apposition to a possessive pronoun takes the *genitive* construction according to sense. *Nomen* meum absentis *tibi honori fuit*. Likewise, emphatically, *meum ipsius*, *tuum unius* (§ 210, 3).
- 4. When the apposition expresses a comparison, the English as or like must be rendered by ut or tanquam. Aegyptii canem et felem ut deos colunt. Cicero haec cecinit ut vates.
- 6. In English the *neuter* of adjectives and pronouns is often used in the *singular*, whilst the *plural* must be used in Latin. Omnia, all (all things); haec, this (these things).

The plural must be used when several single things are meant, the singular, when only one.

Omnia praeclara rara (sunt), all that is excellent is rare; i. e., mnes res praeclarae. Omnia, quae videmus, a Deo creata sunt

Nostra etiam vestra sunt. Multa a multis hominibus narrantur, quae vera non sunt.

But: Epaminondas pro patria mortuus est: hoc ei decorum fuit.

7. Say: Hostes terga verterunt, not tergum, the enemy turned the back. Cn. et P. Scipiones, Cneius and Publius Scipio. Cutones, men like Cato.

CHAPTER XXXIII.

THE USE OF CASES.—THE NOMINATIVE. § 192.

- 1. The subject of every sentence is in the nominative (in answer to the question, who? or what?).
- 2. Verbs with two nominatives.—The predicate noun is in the nominative with the following verbs:
- a. The verbs of being, becoming, appearing: sum, I am; fio, evādo, exsisto, I become, exist; nascor, I am born; maneo, I remain; videor, I seem; appeare, I appear; morior, I die.

Nemo fit casu bonus. Nemo nascitur doctus. Puerorum amicitiae stabiles manere non possunt. Sol maior appāret quam luna.

b. The passive verbs of calling, naming: appellor, dicor, no-minor, vocor.

Apud Lacedaemonios ii, qui amplissimum magistratum gerunt, nominantur senes. Cicero pater patriae appellatus est. Iustitia erga deos religio dicitur, erga parentes pietas.

c. The passive verbs meaning, to be regarded, considered, nominated, chosen, elected; as, putor, habeor, iudicor, existimor, I am regarded, considered; creor, eligor, I am elected; fio, efficior, I am made; declaror, I am declared; renuntior, I am proclaimed.

Multi putantur docti, qui non sunt. Post Romulum Num. Pompilius rex creatus est. Hannibal a militibus dux est factus. Cicero ab universo populo consul declaratus erat. Consei emnibus centuriis Sulla renuntiatus est.

3. This double nominative remains with those verbs also when they stand in the infinitive, as the object of an incomplete verb. Such incomplete verbs are: possum, volo, cupio, debeo, audeo, scio, disco, coepi, pergo, desino, etc. § 269, 3.

Beatus esse sine virtute nemo potest, Cato esse quam videri bonus malebat. Omnes improbi miseri putari debent. Oracula evanuerunt, postquam homines minus creduli esse coeperunt.

4. Note the personal construction of videri, to seem:

Instead of the English, it seems that I am, thou art, etc., say in Latin always: videor esse, videris esse, etc.

Videor aegrotus esse: It seems that I am sick. Videbar aegrotus esse, it seemed that I was, etc., § 273. Likewise, videbaris aegrotus esse, it seemed as though you were sick.

5. The same personal construction obtains with dicor (perhibeor, puter, trader, feror), I am said, it is said, reported, etc., that.

Tu verus patriae diceris esse pater. Aristides omnium iustissimus traditur fuisse. Xanthippe, uxor Socratis, morosa fuisse fertur. Veteres Germani fortissimi fuisse feruntur (dicuntur, etc.)

- 6. The English indefinite, one, they, people (French, on, German, man) is rendered in Latin:
- a. By the third singular passive: Rex laudatur, they (people) praise the king (strictly, the king is praised); laudāris, people praise you; laudati sumus, they have praised us.
- b. By the third person plural active or deponent: Regem laudant, they praise the king. In this way are often used: dicunt, tradunt, ferunt, they say, relate; vocant, people call: putant, one believes. Vulgo admirabantur Pompeium, people admired Pompey. § 268.
- c. By the first person plural active or deponent, if the speaker includes himself: Facile credimus, quod optamus, one believes easily, what one wishes (we easily believe what we wish). Admiramur, quae non intellimus.
- d. Note.—Cavendum est, one must beware; virtutem auro non emes, you will not buy virtue for gold; dicas, one would say; putares, one could have thought (§ 248, 8, a).



CHAPTER XXXIV.

THE ACCUSATIVE.

§ 193.

The Object-Accusative. All transitive verbs have the object of their action in the accusative (in answer to the question, whom? immediate object).

Most verbs that are active transitive in English are also transitive in Latin.

Deus mundum creavit. Artificem commendat opus. Boni cives bonum regem amant. Scipio vicit Hannibalem. Virtus nullam mercedem postulat.

These sentences may, without change of meaning, be expressed in the passive voice: Mundus a Deo creatus est. Bonus rex amatur a bonis civibus (§ 220, 8).

§ 194.

Though, on the whole, the verbs that are transitive in English are so, also, in Latin, there are, nevertheless, many transitive verbs in Latin whose corresponding verbs in English are either used both ways, as transitive and intransitive, or only intransitive, or as a verb with a preposition.

Such are:

deficio, tr., I leave, forsake; int., I am wanting in.
effugio, tr., I escape; int., I flee from.
sequor, sector, tr., I follow; int., I come or go after.
imitor, tr., I imitate, copy; int., I try to be like.
adülor, tr., I flatter; int., I fawn upon one.
aequo, I am equal to.
aemulor, tr., I emulate; I vie with.

Fortes fortuna adiŭvat. Bonos numquam honestus sermo deficiet. Mortem effugere nemo potest. Gloria virtutem tanquam umbra sequitur. Beneficio provocati nonne imitari agros fertiles debemus, qui plus efferunt, quam acceperunt? Tum senatores plebem adulari coeperunt. Quis cursu equum aequare poterit? Quod me Agamemnonem aemulari putas, falleris.

- 1. The compounds of these verbs govern the accusative likewise as, consequor, I reach, require, come up with; prosequor, I accompany, I go with; only, obsequor, I obey, governs the dative. Also adulor and aemulor govern sometimes the dative, but blandior always. Aequare, meaning, to make equal to, stands with the accusative and the dative; as, urbem solo aequare, to make the city level with the ground (to raze it). Aequiparare (seldom used), to reach, to be equal to, takes always the accusative.
- 2. Say: deflere animo, to lose courage; deficere a re publica, to fall away from the state; deficere ad hostem, to go over to the enemy. Effugere ex manibus = to flee from one's hands; effugere manus, to avoid one's grasp; fugere aliquem, to shun some one; fugere ab aliqua re, to flee from something.
- 8. Some intransitive verbs take an object-accusative of a word of the same stem, when joined to an adjective: miseram vitam vivere; eosdem cursus currere (servitutem servire, emphatic).
- 4. Some verbs, especially such as express a disagreeable sensation or affection, sometimes govern the accusative in Latin, although they are intransitive: easum amici dolere, to feel sorry over a friend's misfortune; horrers mortem, to be afraid of death, to dread it. In a similar way: Sitire sanguinem, to thirst after blood; crocum olere, to smell of saffron; figuratively, malitiam olere, to smell of malice; ridere aliquem, to laugh at one. With desperare, to despair of, you may say, desperare aliquid, de aliqua re, and alicui rei, to despair of something.
- 5. Also with some other intransitive expressions the accusative of a pronoun in the neuter gender is used, whilst a substantive would have to stand in another case: Istud magnopere lactor, for ista re, of that I am very glad. Hoc tibi auctor sum, for huius consilii, § 198, 8, I give you this counsel.

§ 195.

Many intransitive verbs of motion, when compounded with prepositions, become transitive, and consequently govern the accusative. This is always the case with the prepositions, circum, per, praeter and trans: circumfluo, I flow around; percurro, I run through; praetereo, I pass over; transeo, I cross over.

Spartam Eurōtas amnis circumfluit. Cupiditates omnium mentes pervagantur. Sententiae saepe acutae non acutorum hominum sensus praetervŏlant. Peccare est tanquam transire lineas.

Note 1.—Also, supergredi and supervadere take the accusative. Adirs aliquem, to address one (with a petition or question); aggredi aliquem, to

attack one; convenire aliquem, to meet one; inire societatem, to form an alliance; inire magistratum, to enter upon an office; inire consilium, to form a plan; adire hereditatem, to take possession of an inheritance; obire negotium, to manage a business; obire diem or diem supremum, to die; transire (excedere) modum, to exceed the bounds (but excedere ex urbe or urbe, to leave the city); subire periculum, to undergo a danger.

Note 2.—Say anteire, antecedere, praecedere alicui and aliquem, excellere ceteris (dative) and inter ceteros. Also praestare alicui, seldom, aliquem.

Note 3.—Besides the verbs of motion, the following are to be remembered as transitive in composition: alloqui, to address one (speak to one); allatrare, to bark at one; obsidere, to besiege (lie around); oppugnare, to fight, resist one; expugnare, to take (by storm).

§ 196.

1. The impersonal verbs, expressing a disagreeable feeling (§ 154, 2), piget, pidet, poenitet, taedet, and miseret, take the person (that feels) in the accusative; the object (that causes the feeling), in the genitive, or, if a verb, in the infinitive.

Piget me stultitiae meae, I am disgusted with, grieved at my folly. Pudeat te tuae negligentiae. Be ashamed of thy negligence. Nunquam primi consilii deum poenituit. Taedet me vitae. Eorum nos magis miseret, qui misericordiam nostram non requirunt, quam qui illam efflagitant. Non me poenitet vixisse.

Note.—Instead of the genitive, the accusative is used with the neuter of a pronoun. Sapiens nihil facit, quod cum poenitere possit (instead of cuius rei. § 194, 5).

2. Decet, it becomes, is becoming, and dedecet, it is unbecoming, take the accusative of the person (§ 154, note 3).

Candida pax homines, trux decet ira feras. Oratorem dedecet irasci. Parvum parva decent.

3. Fallit, fugit, praeterit me, it escapes me, my memory; ivoat, delectat me, it gives me pleasure, delight.

§ 197.

DOUBLE ACCUSATIVE. Many verbs govern a double accusative, one of the object, the other of the predicate, viz.:

- 1. Those which signify to name, call, choose, proclaim.
- 2. Those signifying to take, give, acknowledge as, show, prove.

3. Those signifying to consider, reckon, declare.

The passive of these verbs takes the double nominative

(§ 192).

- 1. Hence we say: vocare (appellare, dicere, nominare) aliquem patrem, to call one father; facere (efficere, reddere) aliquem beatum, or regem, to make one happy, or king; oreare (eligere) aliquem ducem, to choose one for leader; renuntiare aliquem consulem, to proclaim one consul.
- 2. Habere (sumere, dare, cognoscere) aliquem amicum, to have one for a friend; praestare (praebere, ostendere) se fortem, to show one's self brave.
- 8. Putare (ducere, existimare, iudicare) aliquem divitem, to reckon one rich; declarare aliquem hostom, to declare one an enemy.

Romulus urbem ex nomine suo Romam vocavit. Sola religio vitam beatam facit (efficit, reddit). Post Romulum populus Numam Pompilium regem creavit. Ciceronem universus populus consulem declaravit. Natura homini praescripsit, ut nihil pulchrius, quam hominem putaret. Praesta te eum, qui mihi a teneris, ut Graeci dicunt, unguiculis es cognitus.

Here belongs the phrase, facere aliquem cortiorem, to inform one, with the genitive of the thing, or with de; as Patrem consilii mei certiorem feci or de consilio meo. In the passive voice, reddi means only, to be given back (not, to be made) fieri or effici, to be made; haberi, only, to be held, considered; habere aliquem pro hoste; also, pro nihilo putare (seldom nihil putare).

8 198.

DOUBLE ACCUSATIVE OF THE OBJECT:

1. Doceo (edoceo), I teach; celo, I conceal from, take the person and the thing in the accusative.

Philosophia, nos multas res docuit. Ciceronem Minerva omnes artes edocuit. Non te celavi hunc sermonem.

Note.—As we say, doceo to Latinam linguam, so also, doceo to Latina loqui, I teach you to speak Latin (the infinitive, as object). Doctus litteris Graecis (seldom litteras Graecas), learned in Greek literature. Docere aliquem de aliqua re, to acquaint one with something. Say, also: colare aliquem de aliqua re, to keep one in ignorance of something. In the passive only color de hac re, not, hanc rem.

2. Posco (reposco) and flagito, I demand, ask urgently, take the thing demanded in the accusative, and the person of whom it is demanded, either in the accusative or in the ablative, with a, or ab; thus, poscere or flagitare aliquem aliquid or aliquid ab aliquo, to demand something of some one.

Nulla salus bello, pacem te poscimus omnes. Caesar Aeduos frumentum flagitabat. Nihil a te posco. Quid artes a te flagitent, tu videbis.

Note 1.—Postulare, to beg, pray; petere, to petition; quaerere, to ask, seek, never take the accusative of person. Hence, postulare aliquid ab aliquo; petere aliquid ab aliquo; quaerere ex (ab) aliquo, to ask one. Amicus ab amico nihil postulabit, nisi quod honestum est. Athenienses a Lacedaemoniis auxilium petierunt. Quaesivi ex patre, quid facerem.

Oro and rogo, I pray, beseech, generally take only one accusative, either that of the person or that of the thing; however, sometimes both accusatives are used.

Iugurtha Metellum per legatos pacem oravit. Deos vitam roga et salutem.

NOTE 2.—If the person is in the accusative, the thing is generally expressed by a clause with ut or ne (§ 250, 275). Sometimes the person is not expressed, but understood: Legatos ad Caesarem miserunt, qui rogarent auxilium, who were to ask for help.

3. Many transitive verbs, especially those of asking, admonishing, take a double accusative, one of the person, the other, of the thing, when the latter is a pronoun in the neuter; as, hoc te interrogo or rogo, this I inquire of you; illud te oro or rogo, that I ask of you. Istud te hortor, cogo, I exhort, force, you to this; id unum te moneo or admoneo, of this one thing I remind you.

Hoc te primum rogo ne animum demittas. Pusionem quendam Socrates apud Platonem interrogat quaedam geometrica. Saepe non audimus ea, quae ab natura monemur.

NOTE 1.—Otherwise we say: interrogare aliquem de aliqua re, to ask some one about something. In official language, interrogare sententias, means, to solicit (canvass) votes; rogatus or interrogatus sententiam, being asked one's vote.

NOTE 2.—Say: Caesar exercitum Ligerim traducit and trans Ligerim; the same with traicio, transmitto, transporto,

§ 199.

Accusative of extent. The accusative is used to express the measure of extent, both of time and space, in answer to the question, how long? how old? how far? how broad? how deep? how high?

Duodequadraginta annos tyrannus Syracusanorum fuit Die

nysius, quum quinque et viginti annos natus (old) dominatum occupavisset. A recta conscientia transversum unguem non oportet discedere (not a finger's breadth). Milites aggerem, latum pedes trecentos, altum pedes octoginta exstruxerunt. Perpetuas fossae, quinos pedes altae (deep) ducebantur.

- 1. Instead of quinque annos, for five years, you may also say, per quinque annos, during five years. Quinque horis, during five hours.
- 2. Puer novem annorum, a boy of nine years; puer novem annos natus, a boy nine years old; annum agens nonum, in his ninth year; plus novem annos natus, more than nine years old. § 226, 1.
- 3. A millibus passuum duobus, at a distance of two miles. Aeque spatio or aequum spatium abeses.

§ 200.

Construction of the Names of Towns:

1. When asking, where to? whither? the names of towns are always put in the accusative without preposition. Romam, to Rome; Karthaginem, to Carthage. Accusative of motion towards.

With names of other places, use the accusative with in, though poets often use the accusative alone.

2. When asking, from where? whence? all names of towns are put in the ablative without preposition. Hence, Romā, from Rome; Babylone, from Babylon.

With names of other places, generally ex, with abl. § 282.

3. In answer to the question, where? the names of towns in the singular of the first and second declensions are put in the genitive; whereas those of the plural, and all those of the third declension are put in the ablative without preposition; therefore: Romae, at Rome; Corinthi, at Corinth; Athenis, at Athens (also, from Athens); Delphis, at Delphi (also, from Delphi); Babylone, at Babylon (also, from Babylon).

With other names, generally in, with abl. § 288.

The names of small islands are construed like the names of towns; as, *Delum*, to Delos; *Deli*, in or on Delos; *Delo*, from Delos.

Demaratus, Tarquinii regis pater, Tarquinios Corintho fugit. Ut Romae consules, sic Karthagine quotannis bini reges creabantur. Talis Romae Fabricius, qualis Athenis Aristides fuit. Aeschines orator Athenis cessit et Rhodum se contulit. Romā legati Athenas missi sunt. Alexander Magnus Babylone mortuus est. Ephesi templum Dianae erat. Delphis erat oraculum Apollinis. Conon plurimum Cypri vixit.

Ad Brundisium, near Brundisium (in its neighborhood); e. g., pugnatum est or venit, into its neighborhood. Caesar a Gergovia discessit, from the neighborhood of Gergovia. Omnis ora a Salonis ad Orioum (direction and extent). Ad urbem esse, to be in the neighborhood of Rome. Cypri, at Cyprus; in Cypro (insula), on the island of Cyprus.

§ 201.

1. The words domus and rus follow the construction of names of towns. Thus, without prepositions:

domum, home (homeward).
domo, from home.
domi, at home.

rus, into the country.
rure, from the country.
ruri, in the country.

Domus retains this construction when connected with a possessive pronoun or a genitive (possessive): domi meae, in my home; tuae, suae, etc. Domi Caesaris, in, at Caesar's house (home), seldom in domo Caesaris; domi cius, in his house. But with other adjectives, in or ex must be used; in illa domo, in domum celebrem, ex amplissima domo.

In case there are several persons, home is then domos: domibus, from home; domos iverunt, they went home; domibus venerunt, they came from home.

2. A similar construction obtains with humi, on the ground; with belli and militiae, in connection with domi; as, domi bellique, at home and in the war; domi militiaeque, at home and in the field.

Cicero senex multum ruri vivebat. Domum redibo; libentis sime sum domi meae. Nos humi strati haec suspicere non possumus. Caesaris virtus domi militiaeque cognita est.

3. The names of countries and large islands are used with prepositions: In Italiam, to Italy; in Sicilia, in Sicily; ex Britannia, from Britain. The preposition is seldom omitted.

Note 1.—When urbs or oppidum, without an adjective, is placed as attribute before the name of a town, it always takes the preposition in or ex; in oppidum Gades, into the city of Gades; in urbem Romam, into the city of Rome; in oppido Cittio; ex urbe Alexandria. In connection with totus, say, tota Romā, in all Rome; also, totā domo. § 238, 1.

Note 2.—Urbs or oppidum, joined to an adjective and used in apposition after the name of a city, generally takes the preposition in or ex. But, without the preposition, also, in answer to the question, Where? it is always put in the ablative, even though the name of the city be in the genitive. Demaratus se contulit Tarquinios, in urbem Etruriae florentissimam. Tusculo, ex clarissimo municipio. Archias natus est Antiochiae, celebri quondam urbe, or, in celebri urbe (never urbis).

§ 202.

Accusative in Exclamations. The person or thing that excites the feeling is put in the accusative (either with or without heu or o).

Me miserum! Heu me miserum! O wretched me! O hominem infortunatum! O unfortunate man! O fullacem hominum spem fragilemque fortunam!

- 1. When a person is addressed (the second person), the vocative is used. The interjections, vae and hei, are followed by the dative; as, Vae victis! Woe to the vanquished! Hei mihi misero! With ecce and en, lo! behold! the nominative is used, and also the accusative; En volis iuvenis or iuvenem! Behold the youth!
- 2. The accusative of the neuter of the pronoun is sometimes used in a loose way, instead of another case; thus, homo id actatis, for, ea actate, a man of this age. Hoc unum lactor, over that one thing I rejoice, for, has una re. Quid tibi auctor sim, what shall (may) I advise you. But only: pacis tibi auctor sum. Cfr. § 194, 5; 198, 3.
- 3. Concerning the accusative with prepositions, cfr. §§ 161 and 163; on the Greek accusative, cfr. § 226, 3.

CHAPTER XXXV.

THE DATIVE.

§ 203.

1. The DATIVE OF ADVANTAGE (dativus commodi). This dative is used in answer to the question, whom? to whom? for whom? with many adjectives and verbs.

Adjectives signifying necessary, useful, agreeable; fit, suitable, like, easy, convenient; near, friendly, faithful, known; fair, equal, etc.; as, necessarius (necesse, opus), utilis, gratus, iucundus, aptus, commodus, idoneus, fldus, aequus, aequalis, amicus, similis, propinquus, finitimus, facilis, notus, par, molestus, acerbus, consentaneus, etc., besides their contraries.

Verbs; as, prosum, placeo, obtempero, obcedio, fido, impero, indulgeo, ignosco, ministro, faveo, I favor, etc. Dicto audiens sum imperatori, I obey the general's command (two datives).

Some adverbs also take the dative; as, convenienter naturae vivere.

Apes parent reginae suae. Is qui imperat aliis, serviat ipse nulli cupiditati. Patriae deesse aliis turpe, Camillo etiam nefas est. Mors similis est somno. Quod tibi utile est, mihi iucundum erit. Vir bonus est, qui prodest, quibus potest, nocet nemini.

2. The dative is used in answer to the question, for whom? for whose benefit or disadvantage?

Non scholae sed vitae discimus. Non nobis solis nati sumus, sed etiam patriae et civibus nostris. Charondas et Zaleucus civitatibus suis leges scripserunt.

Note 1.—The adjectives similis, similar; proprius, proper, peculiar; affinis, akin; vicinus, near, are also followed: by the genitive: he is my peer (equal), always in the gen., mei similis est. Utilis, aptus, idoneus, generally take ad and acc., in answer to the question, to, for what? ad nullam rom utilis, aptus, etc. Propior and proximus may take the dative, the accusative, and the ablative with a: propior urbi, urbem and ab urbe.

NOTE 2 .- The ETHICAL DATIVE. Hic tu mihi pacis commoda commemoras, and still you talk to me of the advantages of peace! It is often impossible to render this dative in English.

Note 8.—We can only say, communicare aliquid cum aliquo (not alicui), to communicate something to some one (literally, to share with some one). Dux victoriae gloriam cum legionibus communicavit. Consilia nostra communicamus cum amicis. Iubere and vetare do not take the dative, but the accusative and infinitive (§ 194).

Note 4.—When for expresses protection or substitution it is always rendered by pro, § 164, 10.

§ 204.

The following verbs govern the dative:

mědeor, persuādeo, nūbo, văco, studeo, maledīco, parco, supplico, obtrecto, and invideo.

medeor, I heal. persuadeo, I persuade, convince. studeo, I strive after, endeavor. nubo, I marry (viro, a husband). parco, I spare. vaco, I am at leisure (alicui rei, supplico, I entreat. for something, I devote my- obtrecto, I belittle. self to it; but vacare aliqua invideo, I envy. re, to be free from something).

maledico, I chide, upbraid.

Medici medentur morbis, philosophia medetur animis. Tibi persuade, virtutem esse summum bonum. Venus nupsit Vulcano. Philosophiae semper vaco. Omnes homines naturā libertati student. Frustra maledices fortunae. Tempori parce. Caesari pro te libentissime supplicabo. Obtrectare alteri nihil utilitatis habet. Vir probus invidet nemini.

- 1. In changing the verb into the passive voice, the dative must always remain; the verb is put in the third person singular; as: Mihi persuadetur, I am being persuaded, convinced; mihi persuasum est, I am convinced. The person that acts may be added in the ablative with a; tuae laudi invidetur a multis, your praise is envied by many (you are envied by many for the praise you get). Invidere alicui laudem, to envy one (on account of) his praise; also, invidere laudi alicuius; invidere aliqua re, is found in later writers.
- 2. Some verbs have a different meaning according as they govern the dative (dat. of advantage) or the accusative.

Metuo or timeo te, I fear you, am afraid of you; tibi, for you, am anxious about you.

Caveo te or a te, I am on my guard against you; tibi, I take care of you. Gonsulo te, I consult you; tibi, I consult your interests. Also, I advise you, i. e., suadeo tibi.

Convenio te, I visit; convenit mihi tecum de . . ., or, res mihi convenit tecum, I agree with you about; convenire alicui ad, in rem, to suit.

Cupio te, I want you; cupio tibi, I wish you well.

Prospicio or provideo periculum, I foresee the danger; tibi, I provide for you; provideo or prospicio frumentum, I furnish (supply with) grain.

Tempero and moderor aliquid, I arrange something; tempero mihi (iras meas), I check, control myself (my anger); tempero a lacrimis, I abstain from tears.

§ 205.

The Dative with Compounds. Verbs compounded with the prepositions, ad, ante, con, in, inter, ob, post, prae, sub, super, often govern the dative instead of repeating the preposition.

Natura sensibus adiunxit rationem. Virtutes animi bonis corporis anteponuntur. Hannibal Romanis magnum terrorem iniecit. Consiliis interdum obstat fortuna. Hannibal Alexandro Magno non postponendus est. Animus praepositus est corpori. Succumbere doloribus miserum est.

Parva magnis saepe rectissime conferuntur. Nasus quasi murus oculis interiectus est. Sunt quaedam sidera, quae infixa

coelo non moventur et suis sedibus inhaerent. Neque deesse neque superesse rei publicae volo (I will not survive the republic).

Note 1.—In English, of course, the objective case is often governed directly by the verb, often by the preposition corresponding to the Latin; as, arridet mihi, he smiles upon me; senectus obrepit adolescentias, old age creeps upon, overtakes youth.

Note 2.—Often the preposition is repeated, especially ad, con, and in. Macedones ad imperium Graeciae adiunxerunt Asiam. Romani non conferencia sunt cum Graecis. In philosophia magna inest vis virtutis (inesse nearly always with in). Interesse alicui rei, means, to be present at something; but, interest inter, there is a difference between. Adsum in senatu, I am present; adsum amicis, I assist my friends. A kindred preposition is sometimes substituted; as, incumbere ad aliquid, and, in aliquid, to apply one's self to something. Obversari ante oculos, oblicere contra impetum hostium (ob, however, is never repeated).

§ 206.

The verbs, circumdo, dono, induo, adspergo, macto, exuo, and a few others, admit a double construction; either:

- 1. The dative of the person (or the thing treated as a person) and the accusative of the thing; or,
- 2. The accusative of the person and the ablative of the thing (in answer to the question, With what?); donare alicui pecuniam, to give money to some one; donare aliquem pecunia, to present one with money.

Circumdo, 1. I put around; 2. I surround, enclose with.

dono, 1. I give; 2. I present with.

induo, 1. I put on; 2. I clothe.

adspergo, 1. I sprinkle at; 2. I besprinkle.

macto, 1. I slay, immolate; 2. I honor with sacrifice.

exuo, 1. I take off; 2. I divest, rob.

Semiramis Babylonem condidit murumque urbi circumdedit. Deus animum corpore circumdedit. Ciceroni populus Romanus immortalitatem donavit. Atticus Athenienses omnes frumento donavit. Hostium legiones Telluri ac diis manibus mactabo. Barbari deos puerorum extis mactare solebant. Sapientia vanitatem exuit mentibus. Caesar hostes armis exuit.

Sometimes also, intercludere alicui commeatum, and aliquem commeatu, and a commeatu, to cut off one's supplies; impertire alicui aliquid and aliquem alique re, to confer something upon somebody

§ 207.

DATIVE OF POSSESSOR. Esse, with dative of the person, is often equivalent to the English, I have. Mihi sunt libri, i. e., habeo libros.

Homini cum deo similitudo est. Iam Troicis temporibus erat honos eloquentiae. Nulla est voluptati cum honestate coniunctio.

- 1. To express a mutual relation, we say: est mihi cum aliquo amicitias (not habeo amicitiam). Sunt mihi inimicitiae cum malis. Tecum mihi res est. Omnia mihi cum amicis communia sunt.
- 2. Patri est, the father has; patris est, it belongs to the father. Of mental qualities, we say: esse or inesse in aliquo. In patre est summa comitaes (also pater est summa comitate, § 225).
- 3. Say: Mihi est nomen Ferdinandus and Ferdinando, my name is Ferdinand; seldom Ferdinandi. With nomen dare use the accusative: Parentes ei nomen dederunt Fridericum (also Friderico). In the passive: Inditum ei est nomen Fridericus (Friderico).

§ 208.

A double dative, one of end or purpose and a dative of advantage, is used with the following verbs:

- 1. Esse and fieri, to be, serve, bring, afford.
- 2. Tribuere, vertere, dare, ducere, habere, to reckon, to give, to hold.
- 3. Venire, dare, mittere, relinquere, etc., in their usual meaning, to express the end or purpose for which.

Hoc mini commodo est, this is to my advantage; alicui contemptui esse, to be an object of derision, contempt, to some one. Alicui aliquid dedecori tribuere, vertere, dare, ducere, habere, to hold something a disgrace to some one. Alicui auxilio venire (proficisci), to come (go) to one's aid; alicui aliquid dono dare (mittere), to give (send) one something as a present.

Orudelitas omnibus hominibus odio est, probitas et clementia amori. Tua salus mihi curae est. Nolito tibi laudi ducere quod aliis vitio vertisti. Hortensius nunquam bello civili interfuit; hoc illi tribuebatur ignaviae. Virtus sola nemini dono datur. Mille Plataeenses Atheniensibus auxilio venerunt (missi sunt).

- 1. Usui esse, to be of use; admirationi esse, to be admired; habere aliquem ludibrio, to hold one in derision; habere aliquid religioni, to scruple about something, to hold it sacred; diem dicere colloquio, to appoint a day for an interview; receptui canere, to sound a retreat. Here the dative of the thing stands alone.
- 2. The purpose or design is seldom expressed by a predicate-accusative; Iovi coronam donum mittunt. But with personal nouns, the purpose, for which, must be expressed by the accusative after the verbs, dare, mittere, habere, etc. Amicum meum tibi comitem dabo, I will give you my friend for companion (§ 197).

§ 209.

Sometimes the dative is used in the passive, instead of ab with the ablative; as, *Honesta* bonis viris, non occulta quaeruntur, honest, not secret things, are sought by good men. This dative must be used with the participle future passive. Mihi faciendum est, it has to be done by ms, I must do (not a me); but, a me tibi respondendum est, I must answer you.

CHAPTER XXXVI.

THE GENITIVE.

§ 210.

A SUBSTANTIVE, limiting another word in answer to the question, Whose? Of whom? Of which? Of what? is put in the genitive case. It is of a double kind:

1. The SUBJECTIVE GENITIVE (gentitivus subiectivus), in answer to the question, Whose? to denote the person who, as the subject, has or does something; amor patris, the father's love (pater amat); studium adolescentis, the study of the youth (adolescens studet).

The subjective genitive most commonly denotes the possessor (author) (genitious possessious); as, Domus Caesaris; pericula belli. The writings of Cicero, scripta Ciceronis; a part of Epirus, pars Epiri. Likewise, a letter from you, epistola tua (§ 286, 4).

2. The Objective Genitive (genitives objectives), in answer to the question, What kind of? to denote the thing which is the object of an action; as, amor patriae, the love of one's country, or for one's country (patriam amat civis); studium veritatis, love of truth, zeal for the truth (veritati studet vir bonus).

Timor hostium, fear of enemies; cupiditas gloriae, desire for glory; edium hominum, hatred of men; fiducia virium, confidence in strength.

Molesta est cura rerum alienarum. Iucunda est memoria praeteritorum malorum. Memoriam vestri semper retinebo. Habenda est ratio non sua solum (instead of sui, cfr. 3), sed etiam aliorum.

- 1. The objective genitive is in English generally expressed by propositions; as, of, for, after; these may be retained in Latin, when the object is a person or a thing considered as a person; as, Tuus erga or in patriam amor, thy love of country; odium adversus homines (but not amor in litteras).
- 2. We say: Nomen regis, the king's name, and also, the name or title of king. Likewise, nomen carendi, the word "to want;" opus Academicorum; the work "Academica"; flos rosae, the flower rose (a rose); familia Scipionum, the Scipio family.
- 8. The possessive pronouns stand generally for the subjective genitive; as, amor meus erga te (ego amo): but amor mei is objective, love for me; misericordia vestri, compassion for you. Iniuria tua, however, may be both subjective, the wrong you do; and objective, the wrong done to you. Emphatically: tua ipsius soror, your own sister; vestra omnium salus, the welfare of all of you, mea unius (solius) opera. Construction according to sense, § 191, 5, 8.
- 4. We say only, Leges Spartiaturum duriores sunt quam Atheniensium, or quam leges Atheniensium, than those of the Athenians; never quam eae Atheniensium. In the way of contraction, we find: Quae tam excellens virtus in ullis fuit, ut sit cum maioribus nostris comparanda, for cum virtute maiorum nostrorum, with that of our ancestors.
- 5. Habitabat rez ad Iovis Statoris, supply templum. Ptolemaeus Lagi, i. e., filius. Terentia Ciceronis, i. e., uzor.

March Street

§ 211.

DESCRIPTIVE GENTTIVE (genitivus qualitatis). The genitive of a substantive with an adjective, is used to mark a quality or property.

This genitive may be connected with a substantive immediately as attribute, or with esse as predicate.

Tarquinius fratrem habuit Aruntem, mitis ingenii iuvenem. Athenienses belli duos duces deligunt, Periclem, spectatae virtutis virum et Sophoclem, scriptorem tragoediarum. Titus tantae fuit liberalitatis, ut nihil cuiquam negaret.

A man of talent, homo magni ingenii (also, vir summo ingenio, abl. qual., § 225), never without an adjective; likewise, eiusmodi res, such things; puer novem annorum; fossa quindecim pedum. But oftener, tridui via, i. e., via trium dierum.

§ 212.

The genitive is used to express the whole to which either something belongs as a part, or of which it is composed; hence in two ways:

1. The Partitive Genitive (genitivus partitivus), which is used with numerals, pronouns, comparatives, and superlatives.

Nemo discipulorum, none of the scholars; multi discipulorum, many of the scholars; quis vestrum? which of you, among you; Maior fratrum, the older of the (two) brothers; optimus omnium, the best of all.

Quis, aliquis, quidam, quisquam, uter, alter, neuter, uterque, alteruter; aliquot, solus, nullus, nonnulli, multi, pauci, nemo, hic, ille, etc.

Multae istarum arborum mea manu satae sunt. Hem! nos homunculi indignamur, si quis nostrum interiit. Excellentissimi Persarum reges Cyrus et Darius fuerunt, quorum prior apud Massagetas in proelio cecidit. Socrates omnium sapientissimus oraculo Apollinis iudicatus est.

- 1. We must distinguish between hic discipulus, and hic discipulorum; multi milites and multi militum. Uterque takes only a substantive in the same case as itself; uterque frater, utrique consuli; but a pronoun always in the genitive; eorum uterque, quorum utrique, utrumque nostrum.
- 2. We say: Indus est omnium fluminum maximus (not, maximum), when the subject stands first; but, Velocissimum omnium animalium est delphinus, when the superlative with the paritive genitive stands first.
- 3. Instead of the genitive, ex, with the ablative, is often used; sometimes also, inter, with the accusative, but never a or ab. But, Unus ex tribus; unus de multis, is always used, unless alter follow; often, however, quorum unus, alter, etc.; for sui always ex se; multos ex se miserunt.
- 4. With numerals, we often use in English the genitive of a pronoun, where not a part, but all, are meant; in this case, the genitive cannot be used in Latin. Causa cadunt, qui aliter existimant; quos video esse multos, sed imperitos, of whom, I see, there are many (not quorum). Vos praesertim cum tam pauci sitis, as there are so few of you (not vestrum); volui esse quam coniunctissimos. Trecenti iuravimus, three hundred of us have sworn (we are three hundred that have sworn). Take notice of the person used.



- 5. Sometimes the partitive genitive is governed by adverbe; Omnium virtutum maxime laudamus iustitiam.
- 2. Generice of Quantity (genitivus quantitatis or generis): it is used with substantives or with the neuter of adjectives and pronouns taken substantively, as also with adverbs of quantity.

Multitudo hominum, a mass of people; modius tritici, a bushel of wheat; quinque pondo auri, five pounds of gold. Multum pecuniae, much money; satis eloquentiue, sapientiae parum, enough of eloquence, little wisdom; aliquid temporis, some time; nihil prudentiae, no rrudence.

Acervus, copia, cohors, grex, mo ultitudo, numerus, pars, pondus, talentum, turma, vis.—Multum, plus, plurimum, paulum, minus, minimum, quantum, nimium; hoc, illud, istud, id, idem, quod, quid, aliquid, quidquid, quidquam; nihil, satis, parum, nimis, abunde, etc.

The neuters used substantively are joined only in the nominative and accusative to a genitive; as, multum auri, but, cum multo auro (never auri).

Multi modii salis simul edendi sunt, ut amicitiae munus expletum sit. Mundus animorum consentientium multitudine completus est. Potest quidquam absurdius esse, quam quo minus viae restat, tanto plus viatici quaerere? Iustitia nihil expetit praemii, nihil pretii. Nemo nostrum ignorat, quid consilii ceperis.

- 1. Nearly equivalent are quid consilii and quod consilium; nihil praemii and nullum praemium. Multum pecuniae and magna pecunia.
- 2. The genitive singular neuter of adjectives of the second declension is used in the same way; thus, tantum mali, so much evil; aliquid novi, something new; nihil pulchri, nothing fine. But with adjectives of the third declension the nominative remains; aliquid dulce, something sweet; nihil memorabile, nothing remarkable; nihil melius, nothing better; nihil eminens, nothing eminent. But when two adjectives are joined, thus, aliquod novi as memorabiles, and aliquid memorabile as novum.
- 3. Similar genitives with adverbe of place: ubi terrarum, where in the world? so or hue arrogantias, to that height of impudence.

§ 213.

The Objective Generive (genitivus obiectivus) with adjectives. Adjectives denoting desire, knowledge, participation, memory, certainty, fear, guilt, plenty, and the contrary, govern the genitive.

Avidus pecuniae, desirous of money (money-seeking); rei militaris peritus, skilled in warfare; beneficii memor, mindful of a benefit; rationis

particops, possessed of (partaking of) reason; mentis compos, having the use of reason; gaudii plenus, full of joy. Likewise, cupidus, longing for; studiosus, eager; conscius, conscious; ignarus, ignorant; imperitus, inexperienced; rudis, unskilled; imměmor, unmindful; fecundus, ferax, fertilis, fertile; sterilis, barren; expers, devoid; impos, incapable; pauper, inops, poor; inanis, empty, etc.

Multi contentionis sunt cupidiores, quam veritatis. Pythagoras sapientiae studiosos appellavit philosophos. Sapiens homo ac multarum rerum peritus ad res iudicandas requiritur. Nihil quod animi rationisque expers est, generare ex se potest animan tem compotemque rationis. Humana omnia plena sunt errorum. Omnes immemorem beneficii oderunt. Papirii aetas ferax virtutum fuit.

- 1. Refertus, full, usually takes the ablative: vita undique referta bonis, So also sometimes the other adjectives denoting plenty or want, § 229.
- 2. A kind of Greek genitive is sometimes used by poets and later authors: anxius animi; integer vitae scelerisque purus; dubius viae; insuetus laboris. But also in good prose we find pendere animi, to be in suspense; but in the plural only, pendere animis.

§ 214.

The Objective Genitive with Participles. Some present participles of transitive verbs govern the genitive, when denoting not so much a single action, as rather an habitual quality; amans gloriae, glory-loving, fond of glory.

Romani semper appetentes gloriae fuerunt. Epaminondas adeo fuit veritatis diligens, ut ne ioco quidem mentiretur.

Patiens frigoris, one that can bear the cold; patiens frigus, one that actually bears it. In the latter example, the cold is felt; in the former, though it be cold, still it is not felt.

§ 215.

1. The Possessive Gentitue (genitivus possessivus) in the predicate of a sentence, with esse and fieri. With esse and fieri, the genitive of a noun is used to express property, characteristic quality, peculiarity, business, duty, distinctive mark, etc., some thing is or becomes.

Divitias sine divitum esse (let the rich have their riches); tu virtutem praefer divitiis. Omnia, quae mulieris fuerunt, viri

fiunt dotis nomine. Cuiusvis hominis est errare, nullius, nisi insipientis, in errore perseverare. Sapientis iudicis est, semper quid lex et religio cogat cogitare. Ut res adversas, sic secundas immoderate ferre levitatis est.

2. Instead of the *genitive* of a personal pronoun (mei, tui, etc.,) the neuter possessive is always used; as, meum est, it is my duty; vestrum est, it is your duty.

Si cuiusquam, certe tuum est, nihil praeter virtutem in bonis ducere. Nostrum est ferre modice populi voluntates.

Note 1.—Esse may be omitted; as, sapientis iudicis, or meum videtur, putatur, manet, it seems to be the part of a wise judge, it seems to be my duty, etc.

NOTE 2.—Like *fieri*, so also *facere* is used with the possessive genitive. Totam Galliam suse potestatis fecit, he brought the whole of Gaul under his power.

NOTE 8.—Hoc dicere arrogantis est, characterizes a class of people; hos dicere stultum est, characterizes an action.

§ 216.

The Objective Generate with verbs of memory. Verbs of reminding, remembering and forgetting, generally govern the genitive.

- 1. Admoneo, commoneo, commonefacio aliquem alicuius rei, I remind one of something.
- 2. Memini and reminiscor, I remember; recordor, I recollect; obliviscor, I forget; also, venit mihi in mentem alicuius, somebody (or something) comes to my mind. Some of these verbs take sometimes the accusative or the ablative with de.
- 1. Res adversae admonent religionum. Grammaticos officii sui commonemus. Nemo est in Sicilia, quin tui sceleris ex illa oratione commonefiat.
- 2. Animus meminit praeteritorum, praesentia cernit, futura praevidet. Proprium est stultitiae, aliorum vitia cernere, oblivisci suorum. Homo improbus ipse certe aliquando agnoscet et tum dolore recordabitur flagitiorum suorum. Venit mihi Platonis in mentem. Recordor memoriam pueritiae ultimam. Libenter beneficia memini, obliviscor iniurias.

With admoneo only: hoc te admoneo; multa me admonuit, not huius, multorum (§ 202, 2). Likewise, hoc te moneo, or, de hac re (not the geni-

tive). Obliviscor takes the person always in the genitive; recordor, always in the ablative with de (the thing mostly in the accusative). Memini patrem, I remember my father yet; memini patris, I think of him just now, or I mention him.

Note.—Concerning the objective genitive, with piget, pudet, etc., cfr. § 196.

§ 217.

GENITIVE OF CRIME (genitivus criminis). With legal terms of accusing, condemning, and acquitting, the crime, and sometimes also the penalty, is put in the (objective) genitive.

Accusare, incusare, arguere, insimulare, to accuse; arcessere, postulare, roum facere, to summon, to arraign; coarguere, convincere, to convict; damnare, condemnare, to condemn; absolvere (liberare) to acquit; capitis rous, condemned to death, accused of a capital crime.

Miltiades proditionis accusatus et, quamquam capitis absolutus, tamen pecunia multatus est. Socrates a iudicibus capitis damnatus est. Cicero Verrem avaritiae coarguit. Caelius iudex absolvit iniuriarum eum, qui Lucilium poëtam in scena nominatim laeserat.

- 1. With damnare, the penalty is expressed; capitis (also capite) damnatus sentenced to death; quanti, to how much; dupli, to the double. But specified sums of money are put in the ablative; decem millibus aeris damnatus est (§ 348, 2). Other penalties are expressed by the verb multare, always with the ablative (never damnare); pecunia multare, to condemn ... a fine; exilio, to exile; morte, to death.
- 2. The word *crimen* stands, with the verb accusare, in the ablative; secusabo te eodem crimine (not *criminis*).
- 8. Accusare aliquem repetundarum and de repetundis, of extortions; parricidii and de parricidio, of parricide; only de vi (vis has no genitive); mter sicarios, of assassination. Condemnare aliquem ad bestias, in metalla. In common language (not legal), it is mostly, accusare (incusare) negligentiam alicuius, to accuse one of negligence.

§ 218.

GENITIVE OF PRICE (genitivus pretii). The price or value of a thing (how much? how dear?) is generally expressed by the genitive of adjectives of quantity.

1. With the verbs, to estimate, to be worth, to be considered, all adjectives expressing the value are in the genitive; as, magni duco, puto, facio, aestimo, and pendo. 1 esteem, appreciate

highly; pluris sum, I am worth more; maximi fio, habeor, I am esteemed very highly.

Likewise, permagni, plurimi, parvi, minoris, minimi, tanti, quanti (never multi, but magni; never maioris, but pluris; seldom nihili).

Voluptatem virtus minimi facit. Agere considerate pluris est, quam cogitare prudenter. Sapientis viri est, opes atque divitias et quae sunt generis eiusdem parvi ducere. Auctoritas regis magni habetur.

2. With the verbs, to buy, to sell, to cost, to rent, etc., only the four comparative adjectives, tanti, quanti, pluris, minoris, are used in the genitive to denote the price; all other adjectives and all substantives are used in the ablative (§ 222). Tanti hunc hortum emi, I have bought this garden for so much. But, parvo eum emi, I have bought it cheap (for little); also, magno, plurimo, minimo, vili, nihilo, duobus talentis eum emi.

Emere, to buy; vendere, to sell; venire, to be for sale; redimere, to buy back; constare, to cost; conducere, to hire; locare, to let; licere, to be for sale.

Vendo meum frumentum non pluris, quam ceteri, fortasse etiam minoris. Homo cupidus hortulos tanti emit, quanti venditor voluit. Hortos istos emamus vel magno, si parvo non possumus. Te redimas captum quam queas minimo, si nequeas paululo, at quanti queas.

Hunc hominem flocci (nauci, pili, assis) non facio, I do not care a straw for this man (I don't consider him worth that!). Tarti est, it is worth while.

§ 219.

With interest, it is of interest, of importance, it concerns, the person is put in the genitive: patris interest, it is of interest to the father, it concerns, etc. If the person is a personal pronoun, we always use the abl. fem. posses. instead of the gen. pers. pron: not mei interest, but meā, tuā, suā, vestrā interest, etc.

The same ablative is used with refert, it concerns; nostrā refert, it concerns us; refert takes the genitive very seldom.

Natura corvis et cornicibus, quorum id nihil interest, vitam diuturnam, hominibus, quorum maxime interfuit, exiguam vitam

dedit. Caesar dicers solebat, non tam sua, quam rei publicae interesse, ut valeret.

Vestra nihil refert, victum esse Antonium. Tua quod nil refert, percontari desinas.

- 1. That which interests, concerns one, matters to one, is not expressed by a substantice, but by a clause, either with ut or with the accusation and infinitive (§ 270), or with an indirect question. In omnibus novis consumptionibus multum interest, qualis primus additus sit, the first appearance is of high importance.
 - 2. To express how much it interests, concerns, matters, etc., we find:
 - a. The adverbs: magnopere, valde, vehementer, magis, maxima, parum, minus, minima.
 - b. The accusatives: multum (non multum, little), plus, plurimum, tantum, quantum, minimum, nimium, nihil, aliquid, quid?
 - c. The genitives: magni, pluris, tanti, quanti, parvi (little).
- 8. The object or end for which it is important, is expressed by the accusative with ad; as, maxime ad salutem omnium interest, ut omnes legibus obsediant.

CHAPTER XXXVII.

THE ABLATIVE.

§ 220.

The Ablative expresses various relations which are in English generally expressed by prepositions.

1. ABLATIVE OF INSTRUMENT (ablativus instrumenti). The ablative without preposition is used to express the means or instrument. Question, by what means? wherewith? Oculis cernimus, we see with our eyes.

Sol luce sua cuncta illustrat. Dente lupus, cornu taurus petit. Benevolentiam civium blanditiis et assentando colligers curpe est.

Note 1. When persons are the means or instrument (question, by whom? through whom? the accusation with per is always used: per legator our certifrem facit; per me (or mea opera) factum est. To denote accompaniment of persons or things (question, with whom? with what?) cum is used: cum patre profectus sum; cum rege locutus sum; cum magno damno abit; cum gladio, cum magna pecunia venit (but, hunc agrum magna pecunia emi).

NOTE 2. The following may also be considered an ablatice of means: tenere se castris, to stay in the camp; recipere aliquem tecto, to receive one under one's roof. But in a figurative sense, only recipere aliquem in amicitiam.

2. ABLATIVE OF INANIMATE AGENT (ablativus rei efficientis). The ablative without a preposition is used with passive and intransitive verbs to denote the thing by which anything is effected. (Question, whereby? by what?)

Boni nullo emolumento impelluntur in fraudem, improbi saepe parvo. Trahimur omnes studio laudis et optimus quisque maxime gloria ducitur. Corpora iuvenum firmantur labore. Concordia parvae res crescunt, discordia maximae dilabuntur.

3. ABLATIVE OF LIVING AGENT (ablativus auctoris). With passive verbs the person who is the author of an action is put in the ablative with a or ab.

Roma a Romulo, Alexandria ab Alexandro condita est. Alexander ab Apelle potissimum pingi et a Lysippo fingi volebat

Natus, ortus, genitus (born, descended from) take the name of the father or mother in the ablatice, without preposition; however, as is sometimes used. Quod ex nois natos appellamus liberos, ideiroo Cerere nati appellati sunt Liber et Libera; but with regard to more remote ancestry, we find oriundus or ortus a claris maioribus, descended from renowned ancestors. Naturā, by nature (as inanimate cause); a natura, from nature (as a person). In the sentence, per quos et a quibus homines occisi sunt? a denotes the authors, per the actual doers as the tools of the former.

§ 221.

ABLATIVE OF CAUSE (ablativus causae). The ablative without preposition is used to express the cause for which or motive through which something is done.

Most generally this ablative is used with substantives expressing feeling or emotion; as, dolore, ira, studio, odio, metu, timore, cupiditate, avaritia, spe, misericordia, benevolentia, amore, taedio, mollitia. In English, through, with, for.

Multi metu mortis vim tormentorum pertulerunt. Nimio gaudio paene desipiebam. Multi officia deserunt mollitia animi. Nolito putare, me oblivione tui rarius ad te scribere. Regale civi tatis genus non tam regni, quam regis vitiis repudiatum est.

2. The ablative of cause is most frequently used with verbs and adjectives denoting feeling or emotion. (Question, on what account? for what? at what?)

Thus, dolore, maerere, laborare, gaudere, laetari, delectari, exsultare, gloriari, triumphare; laetus, unxius, contentus, satisfied with; fretus, trusting in, and the corresponding verbs, nitor, fido, confido, I trust in, aliqua re, something; (fido, confido, also with dative, I place trust in; and diffido alicui, I mistrust one).

Omnes boni interitu suorum maerent. Diversis duobus vitiis, avaritia et luxuria, civitas Romana laborabat. Delicto dolere, correctione gaudere oportet. Nulla re tam laetari soleo, quam meorum officiorum conscientia. Contentum suis rebus esse maximae sunt certissimaeque divitiae. Haec ad te scripsi: fretus conscientia benevolentiae tuae. Quis poterit aut corporis firmitate aut fortunae stabilitate confidere?

- 1. Odio, through hatred; but better, odio permotus. In the same way, amore ductus, cupiditate impulsue; ira incensus or inflammatus; ardens odio; flagrans cupiditate; timore or timore permotus, through fear; pras timore, for fear. Meā causā, for my sake; meā ipsius causā, for my own sake (§ 238, 9); tuā, suā, etc., causā. Ea de causa (or, ob eam causam), on that account; amicorum causa (gratia), for the sake of my friends (§ 164, 15, 4) (causa and gratia always after the dependent word). Consilio Themistoclis, by the advice of Themistocles; iussu consulis, by command of the consul; iniussu populi, without the people's will; mandatu meo, by my direction; thus also, monitu, permissu, etc.
- 2. Laborare ex capite, to have a headache; so also, ex dentibus, ex intestinis, ex pedibus. Gloriari de aliqua re and in aliqua re; se iactare, nearly always, in aliqua re, to boast of a thing; sometimes, however, iactare aliquam rem, instead of se iactare in aliqua re.

§ 222.

ABLATIVE OF PRICE (ablativus pretii).—The substantive denoting the price at which something is bought or valued, is put in the ablative.

When the price is expressed by an adjective, after verbs of valuing, the gen. is used; after those of buying or selling, the abl. and gen. § 218.

Otium non gemmis neque purpura venale (est) neque auro. Viginti talentis unam orationem Isocrates vendidit. Darius mille talentis percussorem Alexandri emere voluit.

Quanti habitas? how much rent do you pay? Parvo, cheap; duodecim thaloris, twelve dollars; duobus millibus nummum, 2,000 sesterces.

§ 223.

The adjectives dignus and indignus, worthy and unworthy, always govern the ablative (concerning dignus qui, cfr. § 258).

Excellentium civium virtus imitatione, non invidia digna est. Nihil magno et praeclaro viro dignius placabilitate et clementia. In summa difficultate nulla vox audita est populi Romani maiestate indigna.

The verb dignor, I deign, consider worthy, and am considered worthy, also governs the ablative. Res dissimiles saeps consimili laude dignantur.

§ 224.

ABLATIVE OF MANNER (ablativus modi).—To denote manner we use:

- 1. The ablative without a preposition with words that express manner and way; as, hoc modo, hac ratione, in this manner; Graeco more, after the Greek manner; pecudum ritu, after the manner of animals; nostra consuetudine, hac lege; certis conditionibus, under certain conditions.
- 2. The ablative, with cum, is used with all other words which are not limited by an adjective; cum diligentia, with diligence, i. e., diligenter; cum fide, with faithfulness; cum voluptate, with pleasure; cum ignominia, with shame.

Also per with the accusative; as, per dedecus, with shame, in shame.

3. The ablative is used either with or without the preposition cum, when the word is modified by an adjective; as, magna cum diligentia, and magna diligentia; incredibili cum celeritate and incredibili celeritate.

Quid aliud est, gigantum modo pugnare cum diis, nisi naturae repugnare? Beate vivere et honeste, id est cum virtute vivere. Is cultus deorum est optimus, ut eos semper pura mente veneremur. Albucium cum multa venustate risit Lucilius.

1. Iure (with reason), rightfully; iniuria (without reason), unjustly; rations et via, with method and reason; voluntate (sponte), voluntarily; silentio, silently; ordine, in good order. Nouns expressing a disposition of mind, even when joined to an adjective, are used without oum; aequo animo; hoc consilio; ea mente. Per vim, in a violent way; vi, by force; per ludum, in a playful manner; specie, under the color of; per speciem, on pretence.

2. To denote an article of dress, cum may be added or left out; as, sedebat cum tunica pulla; sedebat pulcherrimo vestitu. To denote a part of the body, cum is not used. Nudo capite incessit. Cum ferro, with the sword (in hand); ferro, with the sword (ablative of instrument); ferro ignique, with fire and sword.

§ 225.

ABLATIVE OF QUALITY (ablativus qualitatis).—The ablative of a substantive with an adjective is used to express a quality. This ablative is used both as predicate and as attribute.

Agesilaus statura fuit humili et corpore exiguo. Cato in omnibus rebus singulari fuit prudentia et industria. Aristoteles, vir summo ingenio, prudentiam cum eloquentia coniunxit.

The description genitive (§ 211) may be used instead of the ablative of quality, except when parts of the body are described; hence only, Britanni capillo sunt promisso. When a numeral takes the place of the attributive adjective the genitive only is used; as, classis trecentarum navium.

§ 226.

ABLATIVE OF LIMITATION (ablativus limitationis).—The ablative without preposition is used in order to express a limitation of the judgment, by indicating the measure according to which the judgment is to be applied. (In English generally, with regard to, as to, in).

Multi utilitate officium dirigunt magis, quam humanitate. Sunt quidam homines non re, sed nomine. Magnos homines virtute metimur, non fortuna. Socrates omnium eruditorum testimonio, philosophorum omnium facile fuit princeps. Mea quidem sententia paci semper consulendum est.

- 1. Here belongs, maior natu, older; likewise, maximus natu; minor natu; minimus natu; but, Cyrus Maior, Scipio Maior, without natu. Claudus altero pede; lame of one foot.
- 2. Mea cententia, meo iudicio, in my opinion, judgment; ex (mea) cententia, according to my wish; numero quinque, five in number; genere, by race; natione Gallus, by nation a Gaul.
- 3. Poets use an accusative of limitation, after the Greek manner, (accus. Graccus); as, longam vestem indutus, instead of longa veste; os humerosque Deo similis; instead of ore humerisque. Feminas Germanorum nudas erant brachia et lacertos.



§ 227.

ABLATIVE OF COMPARISON (ablativus comparationis).—The ablative is used after an adjective in the comparative degree instead of quam, with the nominative or the accusative; thus, filius patre maior est, for filius maior est quam pater.

Patria mihi vita mea multo est carior. Nihil est amabilius virtute. Vilius argentum est auro, virtutibus aurum. Lacrimā nihil citius arescere dicunt. Recte auguraris, nihil abesse a me longius crudelitate. Quem auctorem locupletiorem Platone laudare possumus?

- 1. This ablative cannot be used when it would render the meaning doubtful. Germani graviores hostes sustinuerunt, quam Romanos; not Romanis, which would mean quam Romani. Often: hoc or quo nihil vidimus indignius. Scipio Punici belli perpetrati, quo nullum neque maius neque periculosius Romani gessere, unus praecipuam gloriam tulit; than which the Romans waged none, either greater or more perilous.
- 2. Minus, plus and amplius (also longius) when joined to words of number and measure usually drop quam, without any further change; as, Plus pars dimidia ex quinquaginta millibus hominum caesa est (seldom quam pars or parte). Milites Romani plus dimidiati mensis cibaria ferebant. Minus duo millia hominum ex tanto exercitu effugerunt.

In the phrase, Caesar opinione celerius advenit, opinione may be explained either as standing for quam opinio advenit, or as quam opinio erat (est, fuit). In the same manner we often say; plus aequo; solito magis; spe citius or serius, etc. Multi plus aequo in amicitiam congerunt.

§ 228.

ABLATIVE OF MEASURE (ablativus mensurae).—The measure by which a thing or an action surpasses another, is expressed by the ablative; as, multo melior, by far better.

This ablative is principally used with comparatives, superlatives and serbs having a comparative meaning; as malle, antecellere, praestare, superare, postponere, etc. Multo meo iudicio stare malo, quam reliquorum omnium, I will by far rather.

Hibernia dimidio minor est, quam Britannia. Diogenes disputare solebat, quanto regem Persarum vitā fortunāque superaret. (Ego) Tanto pessimus omnium poëta quanto tu optimus omnium patronus.

1. Quo — so, the — the; quanto — tanto: quo quisque est doctior, eo est vequior; the more learned he is, the more wicked is he; which may also

be expressed thus: doctiesimus quisque nequissimus: or, ut quisque est doctissimus, ita est nequissimus.

2. With the above mentioned verbs (except malle) the adverbial forms longe, multum, tantum may also be used; this, however, seldom occurs with comparatives; with the superlatives longe is generally used.

§ 229.

ABLATIVE OF PLENTY (ablativus copiae).—Verbs denoting plenty or want, filling, furnishing with or depriving, govern the ablative.

Abundare, redundare, affluere, to abound in; carere, to miss, to be wanting; cacare, to be free from; egere, to be in need of; indigere, to want, need; implere, complere, refercire, to fill; privare, orbare, spoliare, to rob, deprive; nudare, to divest.

Germania Galliaque abundant rivis et iluminibus. Monitio acerbitate carere debet. Quid affere consilii potest, qui ipse eget consilio? Gravius est spoliari fortunis, quam non augeri dignitate. Deus bonis omnibus explevit mundum, mali nihil admiscuit.

Here belongs the expression, afficere aliquem aliqua re; as, Poena eos affecit, he punished them; magno me dolore affecisti, you have caused me great sorrow. Also, praeditus, endowed with; as, Virtute qui praediti sunt, soli sunt beati.

Indigere, when it means to stand in need of, takes the genitive; as, Consilii tui indigeo, I need your advice. Interdicere, to exclude, forbid, aliqui aliquia re; seldom interdicere aliqui aliquid. Ciceroni aqua et igni interdictum est, Cicero was exiled. Lapidibus (lacte, sanguine) pluit, it has rained stones.

§ 230.

Ablative with opus est, there is need. After the impersonal opus est the thing is put in the ablative; the person, that needs, may be added in the dative. Mihi opus est libris: I need books.

Opus est may, however, be construed personally (except in negative sentences); then the thing needed stands as subject in the nominative. Mihi opus sunt libri (opus, an indecl. subst.).

Multis non duce tantum opus est, sed adiutore et coactore. Dux nobis et auctor opus est (or duce, auctore); but negatively,

only nihil opus est duce; quid opus est exemplo? Themistocles celeriter, quae opus erant reperiebat.

Hence only; quantum opus est, multa opus sunt (the neuter of the adjective; never quanto, multis, even in negative and interrogative sentences).

§ 231.

The five deponents, fruor, fungor, potior, utor, vescor, take their object in the ablative.

Frui otio, to enjoy leisure; fungi munere, to discharge an office, perform a function; potiri imperio, to obtain the supreme command; uti ratione, to use reason; vesci carne, to eat meat. Thus also their compounds, perfruor, defungor, abutor, etc.

Commoda, quibus utimur, lucemque, qua fruimur, spiritumque, quem ducimus, a deo nobis dari videmus. Nemo parum diu vixit, qui virtutis functus est munere. Imperator urbe potitus est. Numidae plerumque lacte et ferina carne vescebantur.

Rorum (not rebus) potiri, to have supreme power. Facili me utetur patre, he will find in me a kind father; utor so doctors, I have him for teacher.

§ 232.

ABLATIVE OF SEPARATION. Verbs which denote a separation take the thing in the ablative with or without the preposition a, or ex; but the person always with the preposition ab (question, from where? from whom? from what?).

Arcere, to keep off; expellere, to banish; desistere, to leave off; deterrere, to deter; excedere, to depart; liberare, to free; abstinere, or abstinere se, to abstain.

Apud Germanos quemcunque mortalium arcere tecto nefas habetur. Tarquinius Superbus urbe expulsus est. Homines ab iniuria natura non poena arcere debet. Hannibal ex Italia decedere coactus est. Themistocles Graeciam servitute liberavit. Post mortem animus a corpore liberatus erit.

2. The adjectives alienus, strange, averse; purus and immunis, pure; liber, free; vacuus, devoid, free from, take the ablative with or without ab; thus, curis vacuus, free from cares; ab exercitationibus vacuum tempus, a time without exercise (practice).

Animus per somnum curis vacuus est. Artibus variis ita eram deditus, ut ab exercitationibus nullus tamen dies vacuus esset. Avaritia aliena est a bono viro.

- 1. Abdicare se dictatura, to resign (lay down) the dictatorship; aliquem tribu movers, cast one out from the tribe.
- 2. Prohibere hostem a rapinis, or rapinis, to thwart in his robberies, and prohibere rem publicam a periculo or periculo, to save the state from danger. Likewise, defendere ab iniuria, (never the ablative alone), to defend against injustice; defendere iniuriam, to ward off an injury (never ab or ablative).
- 8. Verbs compounded with se and dis have nearly always a or ab: secerno, sepăro, seiungo, I separate; disto, differo, I differ; distinguo, discerno, I distinguish.— Mostly also, alieno, I estrange, abhorreo, I shrink from, a scelere, the crime. Instead of dissentire ab aliquo, to disagree with one, dissentire cum aliquo, can be said.

§ 233.

ABLATIVE OF PLACE (ablativus loci). The answer to the question, where? is put in the ablative with in. But the word locus, and any substantive joined to totus, always stand in the ablative without a preposition.

Omnibus locis virtus coli potest. Tyriorum coloniae paene toto orbe terrarum diffusae sunt.

Hos loco, in this place; opportuno loco, in a favorable place; loco, suo loco (rarely in loco) in the right place; parentis loco or numero esse alicui, to be a father to one; toto mari, over the whole ocean; tota Italia, in all Italy, etc. Terra marique (also et mari et terra), by sea and land; but in mari, in the sea; in terra, on the land; dextrā, on the right; sinistrā, on the left. Hoc libro disputatur de officiis, refers to the contents of the book; in hoc libro, marks particular passages.

2. The ablative without preposition is used to mark the *line* or direction in which motion takes place.

Demonstrabo iter; Aureliā viā profectus est. Lapis cadens recta linea deorsum fertur.

Qua, which way; hac, eā, recta, this, that, straightways. Portā Collinā, through the Colline gate; also, per portam Collinam. Dextra parts, on the right side, side taken as a direction; in dextra parts, taken as a point.

§ 234.

ABLATIVE OF TIME (ablativus temporis).—The ablative without a preposition answers the question, when? as, how tempore,

at this time; hieme, in winter; nocte or noctu, by night; occasu solis, at sunset; luce, by day.

Roma condita est anno septingentesimo quinquagesimo tertio ante Christum natum. Virtus nullo tempore relinquenda est. Qua nocte Alexander natus est, eadem templum Dianae Ephesiae deflagravit.

- 1. Hoc tempore, at this time; in hoc tempore, at this crisis; extrema pueritia, at the close of boyhood; but, in pueritia, in vita. Initio, principio (seldom with in), at the beginning; ab initio, a principio, from the beginning. Luculli adventu, on the arrival of Lucullus; comitiis, at the elections; ludis, contionibus, bello, in the time of, (but in bello, in the war).
- 2. The length of time within which something is done is expressed by the ablative: as, Agamemnon cum universa Graecia vix decem annis unam urbem cepit (also intra decem annos). With a numeral adverb in is added; bis in die, twice a day; ter in anno, three times in the year.
- 2. The ablative preceded or followed by ante, post, denotes how long before or after; as, tribus annis ante (post), or tribus ante (post) annis, three years ago (after); paulo ante, shortly before; multo post, long after.

Themistocles fecit idem, quod viginti annis ante fecerat Coriolanus. Corpus Alexandri paucis post annis Alexandriam translatum est. Numa Pompilius permultis annis ante fuit, quam Pythagoras.

- 1. Here ants and post are adverbs, and the ablative is rather that of measure than of time; (§ 228.) Ants (post) tres annos, or ants (post) tertium annum, are the same as, tribus ants (post) annis. When quam follows, it may be joined to ants and post; as, Panaetius triginta annis vixit, postquam libros de officiis edidit. Post is sometimes omitted after the ablative; as, hoc factum est tertio anno, quam Aristides mortuus erat. But in such instances the relative may be used instead of quam; as, Mors Roscii quadriduo, quo is occisus est, Chrysogono nuntiatur.
- 2. Three years ago (to-day) is, in Latin, ante tres annos, or abhine tres annos, or abhine tribus annis, seldom ante hos tres annos.

§ 235.

- 1. Concerning the ablative with prepositions, cfr. § 162, 163.
- 2. The verbs ponere, collocare, to put, place (also, locare, statuere, constituere, considere) take the ablative with in, though they imply motion, 1991 r st.

Plato animi principatum, id est rationem, in capite sicut in arce posuit. Herculem hominum fama in concilio deorum collocavit.

- 1. Ponere and collocare are always constructed as implying rest in a place, not motion to a place. Hence: Ubi, hic, ibi, Romae fortunas meas posui.
- 2. Advenire, to arrive; convenire, to meet together; cogere, to assemble; nuntiare, to announce; abdere, to conceal, take in with the accusative. Graeci in Isthmum convenerunt, the Greeks met on the Isthmus. Romam nuntiatum est, it was announced in Rome. Likewise, quo, huc, illus, co convenerunt. In silvas se abdiderunt; but only, abditus in silvis.

CHAPTER XXXVIII.

PECULIARITIES OF SYNTAX.

IDIOMS OF ADJECTIVES AND PRONOUNS.

§ 236.

Adjectives.

In Latin an adjective is often placed in apposition, where in English we employ an adverb, or an adverbial clause (preposition and noun): such are,

1. Many participial adjectives; as, sciens calumniatus est, he has slandered knowingly.

Thus: absens, in one's absence; praesens, in (my) presence; ignorans, insciens (ignarus, nescius), unwittingly; occultus, secretly; mortuus, after (one's) death; vivus, alive; tacitus, in silence, silently.

Hortensium vivum amavi, Crassum non edi mortuum. Natura ipsa de immortalitate animorum tacita iudicat.

2. The comparatives and superlatives denoting place; superior stabat lupus, higher up stood the wolf.

Thus: inferior, prior, propior, extremus, inflmus, primus, princeps. Likewise, medius, unus, solus, totus, (omnis, universus), frequens, creber, assiduus, rarus.

Caesar constituerat, prior proelio non lacessere. Philosophiae nos nunc totos tradimus. Roscius assiduus ruri vixit.

3. The adjectives and participles of feeling; as, laetus, libens, sobrius, invitus, trepidus, etc.

Socrates venenum laetus et libens hausit. Soli hoc contingit sapienti, nihil ut faciat invitus, nihil coactus.

The adjective here always refers to the subject; but if the predicate is to be modified, then the adverb must be used; sciens calumniatus est; scienter calumniatus est.

4. Adjectives derived from proper nouns: Hercules Xenophonteus, the Hercules of Xenophon; pugna Leuctrica, Marathonia, Cannensis, the battle of Leuctra, etc. Cimon Atheniensis, Cimon of Athens, (the Athenian).

Epistola mea, my letter, and a letter from me. If the predicate is modified, the preposition must be used: Lacedaemonii a Thebanis pugna ad Leuctra victi sunt.

§ 237.

OTHER PECULIARITIES IN THE USE OF ADJECTIVES:

1. An adjective is seldom joined immediately to a proper noun. *Pompeius*, vir clarissimus, the renowned Pompey (not clarus Pompeius). Socrates, homo sapientissimus; Corinthus, urbs opulentissima.

But Corinthus sola; universa Graecia; omnis Gallia; cuncta Ralia; tota Asia; noster ille Ennius; Cicero meus; Sulla Felia; Pompeius Magnus; Scipio Maior, these are considered as a single name.

2. Words like former, first, last, alone, only, self, are sometimes expressed by an adverb, but oftener by an adjective (§ 236, 2), which then takes the case of the supposed or expressed antithesis; as, hoc tu mihi primum dixisti (scil. postea negasti) hoc tu mihi primus dixisti (scil. postea frater tuus); hoc tu mihi primo dixisti (scil. postea fratri tuo). Sibi ipse omnia licere putat (scil. ceteri non putant); sibi ipsi cmnia licere putat (scil. ceteris non putat).

Homo non sibi se soli natum men.inerit, sed patriae, sed amicis. Non egeo medicina; me ipse consolor.

3. The superlative of adjectives of place is often used in Latin, where in English a substantive or an adverb of similar meaning is employed: in summo monte, on the top of the mountain; in media urbe, in the middle of the city. So also with regard to time: prima nocte, at the beginning of the night; prima luce, at day-break; (primo die, on the first day;)

extremo anno, at the end of the year; novissimum agmen, the rear guard.

- 4. As in English, so also in Latin, adjectives are sometimes used as substantives: bonum, the good; malum, the evil; verum, the truth. Aequalis, the equal; adversarius, the adversary; socius, the ally.
- 1. Neuters of this kind are almost exclusively only the adjectives of the second declension, especially when used in the genitive: nihil boni, nothing good; natura iusti et aequi mater est (§ 212, 2, 2), but adjectives of the third declension, rarely; as, turpe, the ugly thing. Plural, bona, mala, turpia, good, bad, shameful things or actions. Verum or vera dicere, to tell the truth (not veritatem).
- 2. To denote persons, most adjectives are used as substantives in the plural only; in the singular, vir or homo is added. Docti or homines docti, learned men, or the learned; but homo doctus, a learned man; doctissimi or homines doctissimi, the most learned men; homo vere doctus, a really learned man. Thus also, boni, mali, probi, improbi, prudentes, divites, pauperes; mei, tui, nostri, Stoici, Graeci, etc. Amicus, affinis, semulus, cognatus, familiaris, necessarius, peregrinus, propinquus, vicinus are very often used in the singular as substantives; also a few others, especially in contrasts. Plurimum interest inter doctum et rudem.
- 8. Adjective substantives take nomo for no one, quisquam, any one (never nullus, ullus); thus, nomo doctus, no learned man; nomo Romanus, no Roman; si quisquam sapions hoc dixisset, if any wise man had said this.
- 5. In comparing two adjectives both are often put in the comparative degree; as, pestilentia minacior fuit, quam periculosior, the pestilence was more threatening than dangerous (but also, magis minax quam periculosa).

So also with adverbs: Romani bella fortius semper, quam felicius gesserunt, more bravely than successfully, or, with greater valor than success.

§ 238.

Pronouns.

1. The English, and that too, and that indeed, are expressed in Latin by et is, et is quidem, atque is, isque (nec is, and that not indeed).

Homo memoriam habet, et eam infinitam, rerum omnium. Uno atque eo facili proelio hostes caesi sunt. Annum iam audis Cratippum idque Athenis.

Hace locutus est, he spoke as follows (not sequentia); Platonis illud, that saying of Plato.

- 2. The RELATIVE PRONOUN is often used differently from the English:
- a. The relative is used after idem for the English as. Servi iisdem moribus esse solent, quibus dominus (as the master; also atque, § 170, 2).
- b. For the English, so called, we say in Latin, qui vocatur (vocabatur, dicebatur), or quem vocant (vocabant, dicebant). Vestra, quae dicitur, vita mors est, your so-called life is death.

For above mentioned never supra dictus, but quem supra dici, commemoravi; and, in the same way, quem paulo post commemorabo.

- c. To express the English, considering, according to, in accordance with, the relative is used in the following and similar phrases: Spero te, quae tua prudentia et temperantia est, iam valere, considering your prudence, in accordance with your prudence, as may be expected from your prudence. Also, pro tua prudentia.
- 3. The demonstrative is often omitted before a relative or put after the relative clause, in which latter case a substantive belonging to the demonstrative, is placed in the relative clause.

Num vir bonus emet denario, quod sit mille denarium (id quod)? Male se res habet, quum quod virtute effici debet, id tentatur pecunia. Quam quisque norit artem, in hac se exerceat. Qua nocto Alexander natus est, eadem templum Dianae Ephesiae deflagravit.

4. When the relative as subject refers to a personal pronoun of the first person the verb of the relative clause is also in the first person; if it refers to the second person, the verb is put in the second person (§ 191, 3, 2).

Non sum is consul, qui nefas esse arbitrer Gracchos laudare. Vos, qui adfuistis, totam rem narrare poteritis.

5. If the relative refers to a substantive in apposition, then this substantive is transferred to the relative clause. Cato, a man, whose authority surpassed that of all the rest, etc.; thus, Cato, qui vir auctoritate omnes superabat (never, Cato vir, qui).

Nihil cognovi ingratius; in quo vitio nihil non inest maki

Oppius curat negotia Rufi, quo equite Romano ego familiarissime utor.

6. The relative pronoun is often used, instead of hic or is, with et, nam, enim, sed, autem, to connect sentences.

Perobscura est quaestio de natura deorum; quae (for sed ea) ad agnitionem animi pulcherrima est. Illa Stoicorum de se opinio firma in Rutilio et stabilis inventa est. Qui (for nam is) cum innocentissimus in iudicium vocatus esset, oratorem adhibere noluit.

A similar construction of qui is very frequent, as, qui cum, qui ut, qui postquam and other conjunctions. But if qui serves to connect two sentences it can never be followed by autom, enim or vero.

- 7. The reflexive pronoun sui, sibi, se, and the possessive, suus, have the following peculiarities:
- a. The reflexive is used in all sentences, without exception, when the pronoun of the third person refers to the subject of the same sentence.

Cuesar se ad suos recepit. Homo placabilis facile ignoscit iniurias sibi illatas.

b. The possessive, suus, is also generally used when the pronoun refers not indeed to the subject, but to some other noun of the same sentence. Puer columbam cepit in nido suo, in its nest (eius, less correct).

Suus must be used in case of emphasis; as, his own; also with quisque; moreover, always, sui, his, their friends, possessions, etc.

Caesarem etiam sua natura mitiorem facit. Hannibalem sui cives e civitate eiecerunt. Desinant insidiari domi suae consuli. Scipio Syracusanis suas res restituit. Suis flammis delete Fidenas. Sua quemque fraus et suus terror maxime vexat, suum quemque scelus agitat amentiaque afficit. Sui cuique mores fingunt fortunam. Suum cuique tribue. Conserva tuis suos.

Note. But when the pronoun is not emphasized, eius may be used. Deum agnoscis ex operibus eius. Sometimes eius must be used, in order to avoid ambiguity: Accipiter columbam cepit in nido eius, because sus would refer to the hawk's own nest. Huic Caesar pro eius virtuts atque in se benevolentia maiorum locum restituerat.

c. The reflexive is used in all infinitive and subjunctive clauses, that are intrinsically dependent, provided the pronoun refers to the subject of the principal sentence.

Intrinsically dependent clauses are those which contain a thought or sentiment, etc., of the leading subject in the principal sentence (not a simple statement of the speaker or writer). Such clauses are the accusative with the infinitive; subjunctive clauses (ut, ne, quo, quominus, quin); relative clauses expressing the thought of another (§ 261), and indirect questions. Clauses expressing simply effect or consequence and all indicative dependent clauses are only extrinsically dependent.

Sentit animus se sua vi, non aliena moveri. Ariovistus respondit, quod sibi (him) Cuesar denuntiaret, se (that he) Aeduorum iniurias non neglecturum: neminem secum sine sua pernicie contendisse. Romani a Prusia petebant, ne inimicissimum suum (their) secum (with himself) haberet sibique (to them) dederet.

- 1. When the pronoun refers to a word which is not the grammatical, but the logical subject of the principal sentence, the reflexive is used. Faustulo spes fuerat (Faustulus speraverat) region stirpem apud se educari.
- 2. In subjunctive clauses, expressing only effect or consequence, sius, si, sum, etc., are used, not sui, sibi, se; as, Epaminondas erat discrtus, ut nemo Thebanus ei par esset eloquentia (§ 275, 2).
- 8. The reciprocal one another, each other, is generally rendered by inter se. Veri amici non solum colent inter se ac diligent, sed etiam verebuntur. Have inter se repugnant. Alter alterum colit, the one honors the other; alius alium colit, one honors this one, another that one. Civis sivem trucidabat; miles militi obstrepebat.
- 8. The possessive, his, hers, theirs, is expressed in Latin by ruus, only when it refers to a noun of the same sentence (or to the subject of the leading sentence). When it refers to a noun in some other (coördinate sentence), the genitive, eius, eorum, earum, must be used.

Multi cives interfecti eorumque bona publicata suut. Omitto Isocratem discipulosque eius. Quoquo se verterint Stoici, iaceat necesse est omnis eorum sollertia.

9. The possessives are often omitted when the sense will easily supply the omission: as, Patrem amisi (scil. meum); fratrem tibi reddidi (scil. tuum); parentes carissimos habet (scil. suos). But patrem meum occidisti; fratrem tuum amamus. Meum ipsius (tuum ipsius, suum ipsius, nostrum ipsorum, ipsarum) patrem, my own father, to strengthen the emphasis.

Suo loco, in the right place; Cicero omnes honores suo anno cepit (as soon as he had reached the legal age); meo iure, with my full right; sue, etc., iure, never pleno iure.

CHAPTER XXXIX.

USE OF THE TENSES.

§ 239.

1. The tenses in Latin are used, on the whole, in the same way as those of the English verb.

The principal tenses (tempora absoluta) are the Present, Perfect and Future; the relative tenses (tempora relativa) are the Imperfect, Pluperfect and Future Perfect. These latter are used only when reference to the time of another action is to be expressed.

2. The Present denotes the present time. It expresses actions that are done now, or generally, or at all times.

Lego hunc librum; gaudio afficior, dum lego. Quotidie aliquid scribo. Tempestas nocet frugibus. Deus mundum conservat.

The present tense is sometimes used to denote past events; 1, historical present (§ 242); 2, with the conjunction dum (§ 245).

§ 240.

The Perfect is used to express an action as entirely past, either in relation to the present time or without relation to any other time.

1. The perfect definite, or present perfect (perfectum logicum) is used to express that a past action is, in its relation to the present time, completely finished.

Mundus a Deo creatus est. Virtutem ne de facie quidem nosti. Disertissime Romuli nepotum, quot sunt, quotque fuere, M. Tulli! Fuimus Troes, fuit Ilium et ingens gloria Teucrorum. (The same as in English.)

2. The historical perfect (perfectum historicum) denotes a past event without any reference to the time of any other action. It is the English past tense.

Miltiades brevi tempore barbarorum copiis disiectis loca castellis idonea communivit; multitudinem, quam secum duxerat, in agris collocavit crebrisque excursionibus locupletavit. Regulus in senatum venit, mandata exposuit; sententiam ne diceret recusavit; reddi captivos negavit esse utile.

§ 241.

The IMPERFECT is used, to denote a past action as existing at the same time with another past action.

1. The imperfect is especially used to denote by its tense-form the continuation of the action in past time.

Regulus Karthaginem rediit. Neque vero tum ignorabat, se ad exquisita supplicia proficisci; sed iusiurandum servandum putabat. Mos erat patrius Academiae adversari omnibus in disputando.

In the sentence, Semper mos fuit Academiae adversari omnibus in disputando, the duration in the past is also expressed, but by semper, not by the tense-form fuit.

2. To express that a past action was often repeated; to denote custom, manner or habit.

Ut Romae consules, sic Karthagine quotannis annui bini reges creabantur. Hortensius nullum patiebatur esse diem, quin aut in foro diceret aut meditaretur extra forum.

3. To narrate circumstances accompanying the principal action; to introduce descriptions, digressions, etc. The principal action stands in the *perfect*.

Caesar Alesiam circumvallare instituit. Ipsum erat oppidum in colle summo, cuius radices duo duabus ex partibus flumina subluebant; ante id oppidum planities patebat; reliquis ex partibus colles oppidum cingebant.

Compare: Aequi se in oppida receperant murisque se tenebant. Consicuere emnes intentique ora tenebant.

§ 242.

In animated narration:

1. The present indicative (historical present) is often used instead of the imperfect or the historical perfect.

Caesar ea, quae sunt usui ad armandas naves, apportari inbet.

Ipse in Illyricum proficiscitur, civitatibus milites imperat certumque in locum convenire iubet.

2. The present infinitive (historical infinitive) is used instead of the imperfect in lively descriptions.

Nondum fuga certa, nondum victoria erat; tegi magis Romanus, quam pugnare; Volscus inferre signa, urgere aciem, plus caedis hostium videre quam fugae.

§ 243.

The PLUPERFECT is used, to express that a past action was already completed before another past action took place.

Pausanias eodem loco sepultus est, quo vitam posuerat.

- 1. In modifying clauses, the pluperfect is often used in Latin where we use the imperfect in English; as, Verres quum rosam viderat tum ver incipere arbitrabatur (when he saw). Caesar quum in Galliam venisset (came), magna difficultate afficiebatur.
- 2. In letters the perfect or imperfect is often used instead of our present, and the pluperfect instead of our perfect. The writer adapts his tenses to the time of the reader.

Nihil habebam quod scriberem; neque enim novi quidquam audieram, et ad tuas omnes epistolas resoripseram pridie, I have nothing to write; I have heard nothing; I answered all your letters yesterday. Soripsi ad te ante lucem, I write. But, Si vales, bene est; ego valeo. Maximi te semper et feci et facio.

§ 244.

- 1. The FUTURE is used, to express that an action will be done at a future time: omnes moriemur; cras Romam proficiscar.
- 2. The future perfect is used, to express that a future action will have been completed before another future action. Quum Romam venero, statim ad te scribam.
- 3. In English the present is often used for the future and future perfect; and the perfect for the future perfect; but in Latin that tense must be used which corresponds exactly with the time in which an action is done. Faciam, si potero, if I can. Ut sementem feceris (as you sow), ita metes.

Naturam si sequemur ducem, nunquam aberrabimus. De Karthagine vereri non ante desinam, quam illam excisam esse cognovero. Qui Antonium vicerit, is bellum confecerit (conquers, finishes).

NOTE. Sometimes the future takes the place of the imperative. St quid novi acciderit, facies, ut sciam (§ 265, 1).

§ 245.

Various conjunctions have in Latin an anmistakable influence on the choice of the tenses.

1. Dum, whilst, is generally used with the present.

In the meaning of so long as, dum is also followed by the imperfect or perfect.

Dum haec in colloquio geruntur, Caesari nuntiatum est, equites Ariovisti propius accedere. Dum ea Romani parant consultantque, iam Saguntum summa vi oppugnabatur.

Catilina metuendus erat tam diu, dum urbis moenībus continebatur.

2. Conjunctions meaning as soon as, take the perfect indicative in a narration. They are: simulac or simulatque, as soon as; posteaquam or postquam, after; ut, ut primum, ubi, ubi primum, quum, quum primum, as, as soon as, when. In English we use the pluperfect and imperfect.

Simulac Verri occasio visa est, consulem descruit. Postquam Xerxes in Graeciam descendit, Aristides in patriam restitutus est. Pompeius ut equitatum suum pulsum vidit, acie excessit. Ubi de Caesaris adventu Helvetii certiores facti sunt, legatos ad eum miserunt.

- 1. The historical present is sometimes used instead of the historical perfect. Quae ubi Romam nuntiantur, senatus extemplo dictatorem dici iussit.
- 2. To express repeated actions, also in this case, the imperfect or pluperfect is used instead of the perfect; as, Alcibiades simulae as remiserat, neque causa suberat, quare animi laborom perferret, dissolutus reperiebatur (whenever, as soon as).
- 8. When clauses with these conjunctions refer to the present time, even then the perfect is used in Latin (the present in English). Simulatque increpuit suspicio tumultus, artes illico nostras conticescunt. Quum fortuna reflavit, affligimur. Likewise with is qui and words compounded with cunque. Quocunque adspexisti (you look) tuas tibi occurrunt iniurias, quas te respirare non sinunt.
- 4. The conjunctions simulae, postquam, etc., require the future perfect when the thought refers to future time (§ 244, 3). Me sapientia, simulatque ad eam confugero, in libertatem vindicabit.
 - 5. Postquam, later, after, when a long or definite space of time inter-

senes, so that there is no immediate succession of actions, takes the pluperfect; as, Hannibal anno tertio, postquam domo profugerat, cum quinque nuoibus Africam accessit.

§ 246.

SEQUENCE OR SUCCESSION OF TENSES (consecutio temporum). In intrinsically dependent clauses (§ 238, 7, c) the tense (of the subjunctive) depends upon the tense of the principal sentence. This dependence or succession of tenses (consecutio temporum) is regulated by the following rules:

1. If the verb of the principal sentence is in the present tense, or one of the futures, the verb in the dependent clause must be in the present, perfect or future (subjunctive); as,

Audio quid facias, quid feceris, quid facturus sis; audiam and audivero quid facias, feceris, facturus sis.

Quid est, Catilina, quod te iam in hac urbe delectare possit, in qua nemo est extra istam coniurationem perditorum hominum, qui te non metuat, nemo qui non oderit? Num, quae tempestas impendeat, vates melius coniiciet, quam gubernator? Epicurus dicit, omnium rerum, quas ad bene beateque vivendum sapientia comparaverit, nihil esse iucundius amicitia. Morati melius erimus, quum didicerimus, quae natura desideret. Agamemnon non dubitat, quin Troia brevi sit peritura.

2. If the verb of the principal sentence is in the imperfect or pluperfect, the verb of the dependent clause must also be in the imperfect or pluperfect (subjunctive); as,

Audiebam, audiveram, quid faceres, fecisses, facturus esses. Unum illud semper extimescebam, ne quid turpiter facerem vel iam fecissem. Libertas ut laetior esset, regis superbia fecerat.

3. If the verb of the leading sentence is a historical perfect (English past tense), the verb of the dependent clause must be in the imperfect or pluperfect (subjunctive).

Caesar audivit, quid Galli facerent, fecissent, facturi essent. Regulus iuratus missus est ad senatum, ut, nisi redditi essent Poenis captivi nobiles quidam, rediret ipse Karthaginem.

4. Even if the verb of the principal sentence is in the perfect definite (present perfect), the dependent clause has the verb mostly in the imperfect or pluperfect, rarely in the present or perfect (subjunctive).



Audivi quid faceres, fecisses, facturus esses, seldom quid facias, feceris, facturus sis.

Haec, non ut vos excitarem, locutus sum, sed ut mea vox officio functa consulari videretur. Ad eamne rem vos delecti estis, ut eos condemnaretis, quos sicarii iugulare non potuissent? Membris utimur prius, quam didicimus, cuius ea utilitatis causa habeamus (didicimus, i. e., scimus).

- 1. Clauses of purpose, interrogative and relative clauses are mostly always rendered by the imperfect and pluperfect (subjunctive) after a perfect definite. How dixi ut scires; rarely, ut scias. But when a consequence or result is to be expressed, the present and perfect subjunctive are more common; because,
- 2. In clauses of consequence or result (with ut, so that, cfr. 249, 1, 2), the tense is entirely independent of the verb in the principal sentence. Therefore, in a clause of consequence, the tense is always that which would be used, if the clause were a leading sentence. Verres Siciliam ita per didit, ut ea restitui in antiquum statum non possit; even, Ardebat Horton sius cupiditate dicendi sic, ut in nullo unquam flagrantius studium viderim. In eam rationem vitae nos res ipsa deduxit, ut sempiternus sermo hominum de nobis futurus sit. Compare: Ita nati sumus, ut inter omnes esset societas quaedam (object of our existence), and, Ita nati sumus, ut inter omnes sit societas quaedam (consequence of our existence).
- 8. A historical present may be followed by any tense of the subjunctive. Helectii legatos ad Caesarem mittunt, qui dicerent, sibi esse in animo iter per provinciam facere; rogare, ut id sibi facere liceat.
- 4. If a clause be dependent on the infinitive, supine, gerund, participle, adjective or substantive, the verb of the clause must conform itself to the tense for which the infinitive, supine, etc., stand. Cato mirari se aichat, quod non rideret haruspex, haruspicem quum vidisset (= mirahatur). Miserunt Delphos consultum, quidnam facerent de rebus suis (= consulverunt). Constitit rex, incertus, quantum esset hostium. Explicavi sententiam meam, et eo quidem consilio, tuum iudicium ut cognoscerem.
- 5. A hypothetical thought, which, as leading or independent sentence, is stated in the imperfect subjunctive, always preserves the same tense, even when it is made to depend on a present or future. Honestum tale est, ut vel si ignorarent id homines, sua tamen pulchritudine esset laudabile. Omnia sic erunt illustria, ut ad ea probanda totam Siciliam testem adhibere possem.
 - 6. The future subjunctive is often replaced by other forms:
- a. The present or perfect subjunctive are used for either future when the reference to future time is already plain from some other future word in the sentence. Aftirmo tibi, hoc si mihi contingat (contigerit) magnopers

me gavisurum. (Of course: Affirmabam tibi, hoc si mihi contingeret [contigisset] magnopere me gavisurum.) Affirmo tibi, naturam si sequaris ducem, nunquam te aberraturum (not si secuturus sis).

b. If the verb has no future subjunctive (in the passive and in verbs without supine) a circumlocution with futurum sit (esset) ut, is employed whenever the future is not otherwise expressed. Non dubito, quin futurum sit, ut huius te rei posniteat. Non dubitabam, quin futurum esset, ut Pompeius a Caesare vinceretur.

CHAPTER XL.

USE OF THE INDICATIVE.

§ 247.

- I. The Indicative is the mood of knowing and asserting.
- 1. The *indicative* is used, to express by a simple assertion that which is known.

Virtus manet, divitiae pereunt. Veni, vidi, vici. Veniet hora mortis.

- 2. The *indicative* is ased in such conditional sentences as are, in reality, positive assertions (without the least uncertainty, § 248, 3, c).
 - Si Deus est, sempiternus est.
- 3. The *indicative* is used in *direct questions* which require a positive answer.

Suntne miseri, qui mali sunt? (Ans., Sunt). Infelix est Fabricius, quod rus suum fodit? (Ans., Non est).

- II. The Latin makes use of the indicative where the English idiom has the potential form, as follows:
- 1. I must, should, could, would, might; it would be just, right, useful, necessary, better, difficult, etc., are rendered in Latin by the indicative present, when they are not accompanied by a conditional clause.

Possum persequi multa oblectamenta rerum rusticarum, sed ea ipsa, quae dixi, sentio fuisse longiora. Animadvertendum est diligentius, quae natura rerum sit, (we) must consider more attentively.

Longum est, it would take too long; difficile est, it would be difficult, too difficult.

2. I should have, could have, would have, ought to have, it would have been right, are put in the imperfect or perfect (also pluperfect) indicative. This occurs when there is a question of events which did not take place, but which should have taken place.

Contumeliis onerasti eum, quem patris loco colere debebas, whom you should have (ought to have) honored, but did not. Perturbationes animorum poteram morbos appellare; sed non conveniet ad omnia. Aut non suscipi bellum oportuit aut geri pro dignitate populi Romani et perfici quam primum oportet. Plato philosophos ne ad rem publicam quidem accessuros putat, nisi coactos; aequius autem erat, id voluntate fieri.

- a. In a similar manner, arbitrabar, I would, should have thought; nunquam putavi, I would never have believed. Ingenii magni est non committere, ut aliquando dicendum sit: Non putaram.
- b. The participle in urus takes eram and fui, even when a conditional clause is added. Aratores agros relicturi erant, nisi Metellus litteras misses (they would have left). Hos viros testes citaturus fui, si tribuni me triumphare prohiberent (I should have).
- 8. With paens and props, nearly, almost, the perfect indicative is used in Latin, where, in English, the potential mood is generally used. Brutum non minus amo, quam tu; paens dixi, quam ts (I might almost say, I had almost said). Props oblitus sum, quod maxime fuit scribendum.
- 4. Pronouns and relative adverbs made general by being doubled, or by assuming the suffix cunque, take the indicative.

Quisquis, whosoever; quotquot, how many soever; quamquam, although; quicunque, quantuscunque, quocunque, utcunque, ubicunque, etc.

Quidquid in me est excultarum virium, tibi debetur. Virtutem qui adeptus erit, ubicunque erit gentium, a nobis diligetur. Quoscunque de te queri audivi, quacunque ratione potui placavi.

5. The disjunctive conditional clauses, with sive — sive, be it — be it, whether — or, have the indicative in Latin.

Mala et impia consuetudo est contra deos disputandi, sive ex animo id fit, sive simulate. Veniet tempus mortis et quidem celeriter, et sive retractabis, sive properabis; volat enim aetas.

CHAPTER XLI.

USE OF THE SUBJUNCTIVE.

§ 248.

The subjunctive is the mood of desire, supposition, possibility and doubt. Whatever we express by the subjunctive, we do not maintain nor assert, but we wish or suppose it, we consider it possible or doubtful.

- I. THE SUBJUNCTIVE IN PRINCIPAL SENTENCES.
- 1. The subjunctive is used:
- a. To express a wish (coniunctivus optativus); as, Sis felix, may you be happy!

Valeant cives mei; sint incolumes, sint florentes, sint beati; stet haec urbs praeclara mihique patria carissima! Curio causam Transpadanorum aequam esse dicebat; semper autem addebat: Vincat utilitas rei publicae. Potius diceret (should have said) non esse aequam, quia non utilis esset rei publicae. Quod dubitas, ne feceris. Ne sim salvus, si aliter scribo ac sentio.

b. To express an entreaty or a command mildly (conjunctivus hortativus); as, Oremus, let us pray!

The negative particle with the optative and hortative subjunctive is no (not non).

Imitemur maiores nostros; meminerimus, etiam adversus infimos iustitiam esse servandam! Ne credamus vanis opinionibus.

- 1. To express the wish more forcibly, utinam is joined to the subjunctive (§ 254, 1); with an entreaty the subjunctive stands alone.
- 2. In asseverations, the first person of the subjunctive is often found; as, Sollicitat, ita vivam, me tua valetudo, as I live, your state of health troubles me. Ita vivam, ut maximos sumptus facio.
- 2. The subjunctive is used to express concession or supposition (coniunctivus concessivus).

Ut is often added to this subjunctive; negative particle, ne (§ 249, 8 and 250, 1).

Naturam expellas furca, tamen usque recurret. Fuerint cupidi, fuerint irati, fuerint pertinaces: sceleris vero crimine, furoris, parricidii, liceat Cn. Pompeio mortuo, liceat multis aliis carere.

- 3. The subjunctive denotes possibility and doubt. It is used:
- a. To express a judgment in a milder form, not as a thing that is, but that may be (conjunctivus potentialis); the negative particle is non.

The perfect in the potential subjunctive has often the same force as the English present; and the imperfect in Latin is always used where in English we employ the pluperfect potential.

Roges me, qualem deorum naturam esse dicam; nihil fortasse respondeam. Forsitan quaeratis, qui iste terror sit et quae tanta formido. Omnibus fere in rebus, quid non sit, citius, quam quid vi., dixerim.

Crederes, you would have believed; putares, diceres. Isti mirandum in modum (canes venaticos diceres) ita odorabantur omnia et percestigabant.

b. In doubtful questions, called also questions of appeal (coniunctivus dubitativus); negative particle, non.

It is either a subjunctive of wavering purpose (akin to the consunctious hortatious); as, quo fugiant? Whither shall I flee? or a subjunctive of doubtful possibility (like the potential subjunctive).

Quo me vertam? quid faciam? quod auxilium implorem? Quem vocet divum (= deorum) populus auxilio?

Quis dubitet, quin in virtute divitiae sint? Ego tibi irascerer, mi frater? ego tibi possem irasci? ego te videre noluerim? Putaresne (would you have believed) unquam accidere posse, ut mihi verba deessent?

Here also the imperfect is used, as under a.

c. In conditional clauses that are uncertain and unreal (coniunctivus hypotheticus or condicionalis); negative particle, non.

In hypothetical sentences, the present and perfect subjunctive represent the supposition as *possible* though uncertain (not at all improbable); the imperfect and pluperfect represent it as contrary to fact (unreal) both in the leading sentence and dependent clause. The former is the potential subjunctive, the latter the hypothetical subjunctive.

Aequabilitatem vitae servare non possis, si aliorum virtutem imitans omittas tuam. Nunquam Hercules ad deos abisset, nisi

eam sibi viam virtute munivisset. Si constitueris, te cupiam advocatum in rem praesentem esse venturum, atque interim graviter aegrotare filius coeperit: non sit contra officium, non facere, quod dixeris. Si Roscius has inimicitias cavere potuisset, viveret.

The present and perfect subjunctive serve particularly to introduce an example as illustration. Sometimes conditional sentences are expressed by the indicative with si, etc.; as, Si vales, bene est. Nunquam laberis, si to audies (§ 247, I, 2). Velim, I should wish (and really do wish); vellem, I should have wished (under certain circumstances, but actually I do not wish).

§ 249.

II. THE SUBJUNCTIVE WITH CONJUNCTIONS.

Ut, ne, quin, quominus, and quo,
And licet, quasi, dummodo,
And o si, ac si, modo, dum,
With quamvis, utinam, and quum
(Whene'er the cause it does denote)
Must go with the subjunctive mode.

O si and utinam are not properly conjunctions, but rather particles expressing a wish. They stand only in principal sentences.

Ut governs the subjunctive:

- 1. When it means that, in order that, to express purpose.
- 2. When it means so that, to express a result or consequence (§ 275).
- 3. When it means though, although, to express a supposition or concession (§ 248, 2).

Esse oportet, ut vivas, non vivere, ut edas. Tanta vis probitatis est, ut eam etiam in hoste diligamus. Ut desint vires, tamen est laudanda voluntas.

§ 250.

- 1. Ne governs the subjunctive, and means:
- a. That not, in order that not, lest, to denote purpose.
- b. Though not, to denote a supposition (§ 248, 2).

Nemo prudens punit, quia peccatum est, sed ne peccetur. Ne sit (though pain may not be) summum malum dolor, malum certe est.

Instead of ne, we often find ut ne, especially with quiz quid. Institute primum munus est, ut ne oui quis nocest.

- 2. That not is rendered by ut non:
- a. When it expresses simply a result or consequence.
- b. When the negative particle non belongs only to one word of the sentence.

Quis est tam miser, ut non dei munificentiam senserit? Tune Cutilinam exire patiere, ut abs te non emissus ex urbe, sed immissus in urbem esse videatur?

When two negative clauses of purpose are joined together, the second is connected by neve (= et ne; neque = et non). Hoc te rogo, ne demitto-animum, neve te obrui magnitudine negotii sinas.

3. After verbs of fearing, that is rendered by ne, and that not by ut.

Here the dependent clause is conceived as a wish, and the thing wished or desired is expressed by ut, with the subjunctive; the thing which is not wished, by ne. We find also no non for ut.

Words of fear are, timeo, metuo, vereor, I fear; timor, metus, the fear; periculum est, there is danger; also, careo, I am on my guard; terreo and deterreo, I deter.

Timebam, ne evenirent ea, quae acciderunt. Omnes labores te excipere video; timeo, ut sustineas. Animi conscientia improbi semper sunt in metu, ne aliquando poena afficiantur. Adulatores si quem laudant, vereri se dicunt, ut illius facta verbis consequi possint.

1. That not must be expressed by no non (never ut): (1) when vereor, timeo, etc., are preceded by non; (2) when the negation belongs only to a single word of the sentence.

Non versor, ne tua virtus opinioni hominum non respondeat. Veremur, ne forte non aliorum utilitatibus, sed propriae laudi servisse videamur. Vereor dicere, I hesitate to say; non vereor dicere, I do not hesitate to say; these are nearly the same as non dubito dicere (§ 252, II).

2. The future is never used after verbs of fearing. I fear that he will some, must be translated, Timeo, ne veniat (not venturus sii). Timebam, ut veniret, I feared that he would not come (not venturus esset). The tenses after verbs of fearing are the present and imperfect subjunctive.

§ 251.

Quo, as conjunction (= ut eo), governs the subjunctive:

1. When it means that by which, that by this means, in order that.

2. In the expression non quo, not as if, and non quo non, not as if not; non quod is also used for non quo, and non quod non for non quo non, or if a negation precedes, non quin.

In funeribus a Solone sublata est celebritas virorum ac mulierum, quo lamentatio minueretur. Legem brevem esse oportet, quo facilius ab imperitis teneatur.

Non soleo temere disputare contra Stoicos; non quo illis admodum assentiar; sed pudore impedior. De consilio meo ad te, non quo celandus esses, nihil scripsi; sed quia communicatio consilii quasi quaedam admonitio videtur esse officii. Non tam ut prosim causis elaborare soleo, quam ut ne quid obsim; non quin enitendum sit in utroque; sed tamen multo est turpius oratori, nocuisse causae, quam non profuisse.

Also: non eo quo, non idoirco quod, not because, not as if on that account.

§ 252.

- I. Quin can be used only after leading negative sentences; it governs the subjunctive, and is used for:
 - 1. Qui non, or quod non, who not, or that not.
 - 2. Ut non, that not, but that, without.

Est fere nemo quin acutius atque acrius vitia in dicente, quam recta videat (there is scarcely any one that does not see). Nihil est, quin male narrando possit depravari. Quis est (= nemo est) quin cernat, quanta vis sit in sensibus?

Hortensius nullum patiebatur esse diem, quin aut in foro diceret aut meditaretur extra forum (on which he did not speak, § 260, note 2). Nunquam tam male est Siculis, quin aliquid facete et commode dicant. Nunquam accedo, quin abs te abeam doctior (but I depart).

Instead of quin we may say qui non, quod non or ut non; the feminine quas non is nearly always retained: as, Nulla tam detestabilis pestis est, quae non homini ab homine nascatur.

II. Quin is used after negative expressions implying doubt, uncertainty, omission and the like (quin non, that not). The English is that or to.

Non dubito quin, I do not doubt that; non dubium est, quin, there is no doubt that; non multum abest quin, not much is wanting that; non (via,

aegre) abstineo quin, I cannot (can hardly) refrain from; praetermitters non possum, or facere non possum quin, I cannot avoid, or I cannot help (doing).

Homines etiam quum taciti quid optant, non dubitant, quin dii illud exaudiant. Dubitandum non est, quin nunquam possit utilitas cum honestate contendere. Prorsus nihil abest, quin sim miserrimus. Facere non possum, quin quotidie litteras ad te mittam. Non possumus recusare, quin alii a nobis dissentiant.

But when (non) dubito signifies I (do not) hesitate, scruple, it generally takes the infinitive. Non dubito sapientem solum dicere beatum. Likewise, dubito num, I doubt whether; dubito utrum—an, whether—or. Dubito an is also used, but in an affirmative sense, while dubito num is generally used in a negative sense. (Cfr. § 176, note 3, d).

§ 253.

Quominus (that thus the less = ut eo minus) that not, governs the subjunctive and is used after verbs of hindering, opposing, and the like.

Impedire, prohibers, officers, obstars, to hinder, to prevent; obsisters, to oppose; deterrers, to deter; recusars, to refuse.

Actas non impedit, quominus agri colendi studia teneamus usque ad ultimum tempus senectutis. Isocrati, quominus haberetur summus orator, non offecit, quod infirmitate vocis ne in publico diceret, impediretur. Quid obstat, quominus Deus beatus sit?

Instead of quominus we may use ne, and if a negation precedes, quin. Impedior animi dolore, ne de huius miseria plura dicam. Prohibere very often takes the infinitive. Non ignobilitas sapientem beatum esse prohibebil (cfr. § 269).

§ 254.

Utinam expresses a wish, Oh, that! Oh would that! It is used with the present or perfect subjunctive when the fulfilment of the wish is conceived as possible; and with the imperfect and pluperfect when impossible. (O si, if only.)

Utinam modo conata efficere possim! Utinam illud ne vere scriberem! Utinam ego natus non essem!

O mihi praeteritos referat si Iuppiter annos!



2. Quasi, ac si, tamquam, velut, velut si, as if, govern the subjunctive. The tense depends upon that of the principal verb (§ 246).

Stultissimum est, in luctu capillum sibi evellere, quasi calvitio maeror levetur. Sequăni absentis Ariovisti crudelitatem, velut si coram adesset, horrebant.

3. **Dummodo** (whilst only) if only, if but, or simply dum, or modo, governs the subjunctive. When joined with a negation, it becomes dummodo ne, dum ne, or modo ne (for the tense, cfr. § 248, 3, c).

Nonnulli recta omnia et honesta negligunt, dummodo potentiam consequantur. Manent ingenia senibus, modo permaneat studium et industria. Sit summa in iure dicundo severitas, dummodo ea ne varietur gratia, sed conservetur aequabilis. Mediocritas (in puniendo) placet Peripateticis, et recte placet; modo ne laudarent iracundiam.

4. Nedum, not to say, not to mention — that (or ne alone) governs the subjunctive.

Vix in ipsis tectis frigus vitatur; nedum in mari et in via sit facile abesse ab iniuria temporis.

5. Quamvis (quantumvis, quamlibet) and licet, although, how ever much, govern the subjunctive.

Licet is used only with the present or perfect.

Quod turpe est, id quamvis occultetur, tamen honestum fieri nullo modo potest. Licet ipsa vitium sit ambitio, frequenter tamen causa virtutum est.

Quamquam, although, governs the indicative (§ 247, 4). Etsi and stiamsi follow the construction of si (§ 248, 8, c). Sometimes quamquam and stsi have the meaning of meanwhile, nevertheless, still (§ 172).

§ 255.

1. Dum, doneo, quoad, with the meaning of whilst, as long as, govern the indicative; with the meaning of until, they govern the subjunctive, when the sentence expresses a purpose; the indicative, when it simply states an actual fact.

Cato, quoad vixit, virtutum laude crevit. Iratis aut subtrahendi sunt ii, in quos impetum conantur facere, dum se ipsi colligant; aut rogandi orandique sunt, ut, si quam habent ulciscendo vim, differant in tempus aliud, dum defervescat ira. Ea vero continebis, quoad ipse te videam. Epaminondas ferrum usque so in corpore retinuit, quoad renuntiatum est, vicisse Bocotios.

In narration, several writers use donec in the sense of as long as, with the imperfect subjunctive.

2. Antequam and priusquam, before, take the imperfect and pluperfect in the subjunctive only; the perfect in the indicative only; the present either in the indicative or subjunctive.

Aristides interfuit pugnae navali apud Salamina, quae facta est, priusquam poena exsilii liberaretur. Saepe magna indoles virtutis, priusquam rei publicae prodesse potuisset, exstincta fuit. Civitas Atheniensium antequam delectata est hac laude dicendi, multa iam memorabilia effecerat. Priusquam incipias, consulto, et ubi consulueris, mature facto opus est. Antequam de re publica dicam, exponam breviter consilium profectionis meae.

§ 256.

- I. Quum governs the subjunctive in four instances:
- 1. Quum, denoting cause, in the sense of since (quum causale).

Quum sint in nobis consilium, ratio, prudentia, necesse est, deos haec ipsa habere maiora. Quum Athenas sis profectus, inanem redire turpissimum est.

2. Quum, denoting concession, though, although (quum concessivum).

Hoc ipso tempore, quum omnia gymnasia philosophi teneant, tamen eorum auditores discum audire quam philosophum malunt. Phocion fuit perpetuo pauper, quum divitissimus esse posset.

3. Quum, denoting opposition, though, whilst (quum adver-sativum).

Homines quum multis rebus infirmiores sint, hac re maxime bestiis praestant, quod loqui possunt. Nostrorum equitum erat quinque millia numerus, quum hostes non amplius octingentos equites haberent.

2. Quum, in narration (quum narrativum), governs the imperfect and pluperfect subjunctive in the sense of whon, to express the connection between historical facts.

Epaminondas quum vicisset Lacedaemonios apud Mantineam atque ipse gravi vulnere exanimari se videret, quaesivit, salvusns esset clipeus.

- II. Quum (cum) governs the indicative also in four cases:
- 1. Quum, denoting time merely (quum temporale), in the sense of when, while, and determining the time of an event; it is often preceded by tum, eo die, eo tempore.

Regulus tum, quum vigilando necabatur, erat in meliore causa, quam si domi periurus consularis remansisset. Ligarius eo tempore paruit, quum parere senatui necesse erat. Quum Cuesar in Galliam venit, alterius factionis principes erant Aedui, alterius Sequani.

2. Quum, denoting repetition (quum iterativum), as often as, as soon as.

Qui non defendit iniuriam neque propulsat a suis, quum potest, iniuste facit. Quum recte navigari poterit, tum naviges. Quum ver esse coeperat, dabat se Verres labori atque itineribus.

3. Quum, denoting coincidence (quum additivum), when, while; in the apodosis, it adds something unexpected to a previously mentioned circumstance.

In such cases, quum takes the perfect in a narration, but the imperfect in descriptions. The protasis is usually in the imperfect or pluperfect and rendered more forcible by vix, aegre, iam, nondum; and the apodosis with quum, strengthened by interea, repente, subito. Quum is often equivalent to et tum.

Evolarat iam e conspectu fere fugiens quadriremis, quum etiamtum ceterae naves uno in loco moliebantur. Hannibal iam scalis subibat muros Locrorum, quum repente patefacta porta Romani erumpunt (historical present for perfect).

4. Quum, explanatory (explicativum), takes the present and perfect indicative in the sense of eo quod, in as much as, while.

If this quum is connected with an imperfect or pluperfect it governs the subjunctive.

De te, Catilina, quum quiescunt, probant; quum patiuntur, decernunt; quum tacent, clamant. Praeclare facis, quum Luculli memoriam tenes. Catulus cepit magnum suae virtutis fructum, quum omnes una prope voce "in ipso vos spem habituros esse" dixistis.

Note. Sometimes, however, notwithstanding the above rules, the subjunctive, particularly the imperfect and pluperfect, occurs: Quum in tus duoi debitorem vidissent, undique convolabant (as often as).

§ 257.

III. THE SUBJUNCTIVE IN RELATIVE CLAUSES.

1. Relative clauses require the subjunctive when they express: a. an effect or consequence; b. an intention or purpose.

The relative is then equivalent to ut with a demonstrative; thus, qui = ut ego, ut tu, ut is; cuius = ut mei, etc.; cui = ut mih, etc.; also, ubi = ut ibi, unde = ut inde.

Innocentia est affectio talis animi, quae noceat nemini. Nulla gens tam fera, nemo omnium tam immanis est, cuius mentem non imbuerit deorum opinio. Non sumus ii, quibus nihil verum esse videatur, sed ii, qui omnibus veris falsa quaedam adiuncta esse dicamus.

Multi eripiunt aliis, quod aliis largiantur. Homini natura 1 ionem dedit, qua regerentur animi impetus. Verba reperta sunt, non quae impedirent, sed quae indicarent voluntatem.

Non sum is consul, qui nefas esse arbitrer, Gracchos laudare.

Too great to (greater than that) is major quam ut; however major quam qui may be used, but always with the subjunctive. Famae ac fidei damna majora sunt, quam quae aestimari possint. Major sum, quam oui possit fortuna nocere.

§ 258.

2. After dignus, indignus, aptus and idoneus the English infinitive is rendered by qui with the subjunctive (§ 223, 288).

Qui modeste paret, videtur dignus esse, qui aliquando imperet. Academici mentem volebant rerum esse iudicem: solam censebant idoneam, cui crederetur. Nulla mihi videbatur aptior persona, quae de senectute loqueretur, quam Catonis.

§ 259.

3. The relative clause, when it expresses a reason or cause, takes the subjunctive; qui is then equivalent to quum ego quum tu, etc.

O fortunate adolescens, qui (= quum tu) virtutis troe Home

rum praeconem inveneris! O magna vis veritatis, quae contra hominum calliditatem facile se per se ipsam defendat!

§ 260.

4. Relative clauses require the subjunctive whenever the relative refers to an omitted, or to a negative or interrogative word; especially after those general and indefinite expressions: est qui, sunt qui (there are men who), inveniuntur or reperiuntur qui; nemo est qui; non est or nihil est quod; quis est qui? quid est quod? etc.

The relative clause here specifies the class referred to by the indefinite subject. The word talis or eiusmodi may be supplied here.

Sunt, qui una animum et corpus occidere censeant. Qui se ultro morti offerant, facilius reperiuntur, quam qui dolorem patienter ferant. Nemo est orator, qui se Demosthenis similem esse nolit. Nullum est animal praeter hominem, quod habeat notitiam aliquam dei. Quis est, qui non oderit protervam adolescentiam? Quae latebra est, in quam non intret metus mortis? Quotusquisque est, qui optimi cuiusque hominis auctoritatem magni putet? Non est, quod te pudeat sapienti assentiri. Quid est, cur virtus ipsa per se non efficiat beatos? Nihil habeo, quod accusem senectutem (I have no reason why).

- 1. When a substantive or a numeral is added to sunt the indicative may be used. Multi sunt, qui dicunt or dicunt.
- 2. After negative expressions the imperfect is used in Latin where in English the pluperfect is generally used. *Polycrati* nihil acciderat, quod nollet (that he would not have wished). Nemo inventus est tam impudens, qui istud postularet (that would have asked).

§ 261.

5. Relative clauses take the subjunctive when they express the thought or opinion of another (not the opinion of the author).

The use of quod, because, with the subjunctive is common in such clauses.

Recte Socrates exsecrari eum solebat, qui primus utilitatem a iure seiunxisset. Aristides nonne ob eam causam expulsus est patria, quod praeter modum iustus esset? Socrates accusatus est, quod corrumperet iuventutem et novas superstitiones indu-

ceret. Bene maiores nostri accubitionem epularem amicorum, quia vitae coniunctionem haberet, convivium nominarunt.

NOTE.—Hie quum Hannibalis permissu exisset de castris, rediit paulo post, quod se oblitum nescio quid diceret, instead of quod oblitus esset; often also with dicere, putare, arbitrari, etc.

§ 262.

6. All subordinate relative clauses require the subjunctive when they form an essential part in the statement of a thought expressed by the infinitive or the subjunctive.

Grave est homini pudenti petere aliquid magnum ab eo, de quo se bene meritum putet. Socrates dicere solebat, omnes in eo, quod scirent, satis esse eloquentes. Tanta in Hortensio memoria erat, ut, quae secum commentatus esset, ea sine scripto iisdem verbis redderet, quibus cogitavisset.

- 1. In a similar manner, the subjunctive is used, not only in relative clauses, but also in other dependent clauses, especially in the indirect discourse (oratio obliqua) (cfr. § 277, 3).
- 2. Sometimes relative clauses are joined to an infinitive or subjunctive clause, without being essential parts of the same, but are rather inserted parenthetically, and may be omitted without destroying the sense. But then the indicative is used. Caesar Helvetics in fines suos, unde erant profecti, reverti iussit. When Caesar continues: Per exploratores certior factus est, ex ea parte vici, quam Gallis concesserat, omnes noctu discessisse, he considers, as reports of the scouts, only the words, ex ea parte vici omnes noctu discesserunt. But the indicative is often retained when the relative clause is only an explanation or circumlocution for a single word; as, ii qui audiunt, for auditores; ii qui praesunt, higher magistrates; ea quae toportantur, exports; ea quae scimus, our knowledge.

§ 263.

IV. THE SUBJUNCTIVE IN INDIRECT QUESTIONS.

In indirect questions the verb is always in the *subjunctive* (§ 176, note 2).

Dubito, num idem tibi, quod mihi, suadere debeam ! (Direct: Num suadere debeo !) Non recordor, unde ceciderim, sed unde surrexerim ! (Unde cecidi ! unde surrexi !) Quaeritur, naturā an doctrinā possit effici virtus ! Saepe ne utile quidem est scire, quid futurum sit. Qualis sit animus, animus ipse nescit.

Incertum est, quo te loco mors exspectet. Permultum interest, utrum perturbatione aliqua animi, an consulto fiat iniuria. Sitne malum dolor, necne, Stoici viderint.

Note 1.—Questions in the indicative mood are always to be considered as direct questions, though they may seem to be indirect. Die quaeso: Num te illa terrent, triceps Cerberus, Cocyti fremitus, travectio Acherontis? It might be, Die quaeso, num te illa terreant, etc. Vide! Quam conversa res est.

Note 2.—Expressions like nescio quis, nescio quomodo, are sometimes used parenthetically, and do not imply a question; then, the indicative is, of course, retained. Minime assentior iis, qui istam nescio quam indolentiam magnopere laudant. Sed nescio quomodo inhaeret in mentibus quasi saeculorum quoddam augurium futurorum. In a similar way, expressions like mirum quantum, nimium quantum, are often equivalent to plurimum (wonderfully much), and then have the indicative. Id mirum quantum (plurimum) profuit ad concordiam civitatis. Sales in dicendo nimium quantum valent. But, of course: Id mirum est quantum profuerit ad concordiam.

Note 3.—Indirect questions must be carefully distinguished from relative clauses. The former are always transformed from direct questions; the latter always admit a demonstrative with the relative. Elige, utrum tibi commodum sit, choose which of the two is suitable to you. When you are in suspense about that which is really comfortable or suitable: Utrum tibi commodum est, elige; for, id elige, choose that which is suitable when you are no longer in suspense, but are sure of that which is suitable. So also: Dic, quid sentias, say what you think (give your opinion); dic, quod sentis, say what (that which) you think. Nihil est in (Q. Maximo) admirabilius, quam quo modo mortem filii tulit; i. e., quam is modus quo tulit.

Note 4.—Sometimes two questions are converted into one. *Considera*, quis quem *fraudasse dicatur* (who and whom?). *Quaerere debetis*, uter utri *insidias fecerit* (which of the two to the other).

CHAPTER XLII.

USE OF THE IMPERATIVE.

§ 264.

- 1. THE IMPERATIVE expresses a command (prayer, advice, or exhortation).
- 2. If the command is to be executed immediately, the imperative present is used; if at a later time, the future imperative.
- 3. The future imperative is used especially in maxims, rules of conduct, legal phrases and contracts.

Si quid in te peccavi, ignosce. Vale! vive felix! Ignoscito saepe alteri, nunquam tibi. Cras petito, dabitur; nunc abi. Quum valetudinis tuae rationem habueris, habeto etiam navigationis. Consules summum ius habento; nemini parento, illis salus populi suprema lex esto.

- 1. Always: scito, scitote, know (never sci or scite); thus also, memento, mementote.
- 2. To soften the expression, the imperative is often followed by quaeso, quaesumus, I, we, pray; sis (si vis, § 141, note) sodes (si audies me), if you please; dum, well. Refer animum, sis, ad veritatem. Agedum or agitedum, well, come on! iteradum, please, repeat.
- 8. In animated discourse the imperative takes sometimes the place of a conditional clause. Iracundus non semper iratus est; lacesse, iam videbis furentem (= sed si cum lacessiveris) provoke him, and you will soon sec. (Never et in Latin.)

§ 265.

A prohibition or negative command is, in the language of the law and of poets, expressed by ne with the imperative; in ordinary prose always by noli with the infinitive.

Hominem mortuum in urbe ne sepelito neve urito. Tu ne cede malis, sed contra audentior ito. Nolite putare homines consceleratos terreri Furiarum taedis ardentibus. Noli oblivisci, te Ciceros em esse. Nolite id velle, quod fieri non potest.

- I. Instead of noli with the infinitive, case with the subjunctive or no with the subjunctive or non with the future may be used. Cave festines, do not hurry; no feceris (seldom no facias), do not do it; non facios, do not do it. Poets say: fuge quaerere instead of noli quaerere.
- 2. Other paraphrases of the imperative are: fac animo forti sis, be of good cheer; fac ut valeas, farewell! fac ne quid omittas, do not forget anything; cura ut valeas, take care of your health.

CHAPTER XLIII.

USE OF THE INFINITIVE.

§ 266.

THE INFINITIVE is used partly as subject, partly as object. Irasci non decet, to get angry is not becoming; peccare nolo, I do not wish to sin.

Bene sentire recteque facere satis est ad bene beateque vivendum. Invidere non cadit in sapientem. Docto et erudito homini vivere est cogitare.

Vincere scis, Hannibal; victoria uti nescis. Spartae pueri rapere discunt. Magistri te Latine loqui docuerunt. Beatus esse sine virtute nemo potest. Cato esse, quam videri, bonus malebat. Cives Romani omnia perpeti parati erant.

- 1. When the subject of the infinitive is added, it is always in the accusative. Deum esse, that a God exists; Caesarem venire, that Cæsar comes.
- 2. When a predicate noun is added, this also is always in the accusative, if the infinitive itself is the subject of the sentence: Deum esse sapientissimum facile intelligitur. But, if the infinitive be the object, the predicate noun is put in the nominative case when it refers to a nominative, but in the accusative case, when it refers to an accusative; as, Caesar Romae primus esse voluit, Cæsar wished to be the first at Rome (because primus refers to Caesar); but, Cæsar se Romae primum esse voluit (because primum refers to se), Cæsar wished that he (himself) should be the first at Rome (cfr. § 192, 3).
- 3. The infinitive as object with the predicate noun in the nominative, provided both members have the same subject, follows the verbs volo, nolo, malo, cupio, scio, disco, statuo, decerno; also, audeo, studeo, incipio, pergo, desisto, consuesco, etc., (§ 269).



4. In the best prose only one adjective, paratus, ready, takes the infinitive. But the poets, imitating the Greek idiom, make the infinitive follow many other adjectives; as, cedere nescius, cantare peritus, avidus ammittere pugnam, etc.

\$ 267.

The infinitive with its subject in the accusative forms what is called the accusative with the infinitive (accusativus cum infinitivo).

This construction drops the English that, puts the subject in the accusative case and the verb in the infinitive mood. Esse, and verbs with the double nominative, likewise take the predicate noun in the accusative (cfr. § 192).

Deum esse (that there is a God) certum est. Deum esse bonum scimus omnes. Putavi, te hoc dicere, dixisse, dicturum esse, dicturum fuisse (that you said, had said, would say, would have said).

- 1. The phrase expressed by the accusative with infinitive is considered as one thought or idea, and sometimes as object for the accusative, sometimes as subject for the nominative; also for any other case, though more rarely.
- 2. When the subject is an indefinite person, the subject accusative is omitted; as, Contentum esse suis robus, maximae sunt certissimaeque divitiae (to be satisfied, etc.). Hesiodus eadem mensura reddere iubet (that one should return), qua acceperis, aut etiam maiore, si possis.

§ 268.

The accusative with the infinitive is the object of verbs of perceiving and saying (verba sentiendi and dicendi), to express that something exists or happens.

They are: video, audio, sentio, animadverto, opinor, puto, credo, iudico, censeo, suspicor, perspicio, comperio, intelligo, scio, nescio, ignoro, memini, recordor, obliviscor, disco, accipio, spero, despero, concludo; also, dico, narro, trado, prodo, nego, fateor, scribo, doceo (I teach, assert), nuntio, affirmo, declaro, ostendo, demonstro, perhibeo, promitto, polliceor, minor, simulo, dissimulo. The expression, aliquem certiorem facio, and nouns like opinio, spes, nuntius, etc., with or without a verb (habere, excitare, capers, affere, etc.).

When these verbs are used in the passive voice, the accusative with infinitive becomes of course the subject. Humana omnia caduca esse facile intelligitur.

Lapidum conflictu atque tritu elici ignem videmus. Ego ne utilem quidem arbitror esse nobis futurarum rerum scientiam. Tantum quisque laudat, quantum se posse sperat imitari. Platonem ferunt (= dicunt) primum de animorum aeternitate sensisse idem, quod Pythagoram (scil. sensisse ferunt). Concede, nihil esse bonum, nisi quod honestum sit; concedendum est, in virtute sola positam esse beatam vitam. Aristoteles docet, Orpheum poëtam nunquam fuisse (§ 198, 1).

- 1. Persuadeo, I convince, takes the accusative with infinitive; but persuadeo, I persuade, has ut. Pater persuasit mihi, hos verum esse, and persuasit mihi, ut hos facerem. The former shows that something exists or takes place; the latter, that something should take place. Censeo, I believe, has only the accusative with the infinitive; as, Aristoteles omnia moveri censet. But censeo, I advise or resolve, when followed by the active, always takes ut; however, when followed by the passive, it has the accusative with the infinitive joined to the participle in ndus. Senatus censuit, ut Caesar Aeduos defenderet. Ceterum censeo, Karthaginem esse delendam. Several of the above verbs take ut according to the above distinction; as, Philosophia nos docuit, ut nosmet ipsos nosceremus. Compare, Scripsit mihi, licere sibi venire, and, ut liceret sibi venire.
- 2. After the verbs, to hope, swear, promise, threaten (sperare, iurare, polliceri, promittere, spondere, vovere, minari, minitari), the present infinitive is generally used in English, to express an action done by the same subject; but, in Latin, the accusative with future infinitive, must be used (§ 244, 8). Spero me mox rediturum esse, I hope to return soon, or, that I shall soon return. Likewise, spero, te mox rediturum. Pollicetur (iurat), se hoe facturum esse, he promises to do it. Milites minantur, se esse abituros, threaten to depart. Concerning the reflexive, see § 238, 7. The omission of the reflexive, as well as the use of the present infinitive, is rare; as, Pollicentur obsides dare, instead of se daturos esse; but, in the meaning, to believe, spero takes sometimes the present or perfect. To mihi et esse amicum spero et semper fuisse (§ 274, 4, note).
- 8. It is said of Pythagoras that he had come, is rendered in Latin, Pythagoram dicunt (tradunt, ferunt) venisse (never, de Pythagora dicunt eum venisse). Achilles of whom it was believed that he was the son of a goddess; or, who was, as people believed, the son, is, in Latin, Achilles, quem putubant esse deae filium. Cicero, quem scimus patrem patrias nominatum esse. Brutus, cuius patrem esse Caesarem dicebant. Errare te verisimile est, you probably err. Patrem spero mox rediturum esse. Ciceronem constat eo tempore consulem fuisse, Cicero was, as is well known, etc. Quo cruciatu censemus Dionysium illum angi solitum? The same with puto, videor.



4. Hs, shs, it, his, etc., in connection with the accusative and infinitive, are always rendered by sui, sibi, se, suus, when the pronoun refers to the subject of the principal sentence. Ariovistus dicebat, nominem sine sua pernicie secum contendisse (§ 238, 7, c.)

§ 269.

The accusative with the infinitive is the object of such verbs as denote a wish, or permission, and their contraries (verba voluntatis).

These verbs are, volo, nolo, malo, cupio, studeo; iubeo, veto, prohibeo; cogo, sino, patior. But opto, postulo, peto, permitto, concedo, etc., prefer us (§ 275, 1).

1. When both members have the same subject, the infinitive alone is more generally used with volo and malo (§ 266, 3). Prohibeo takes also quominus (§ 253).

Ego me Phidiam esse mallem, quam vel optimum fabrum lignarium. Mos est hominum, ut nolint eundem pluribus rebus excellere. Aristoteles versum in oratione vetat esse, numerum iubet. Hortensius nullum patiebatur esse diem, quin aut in foro diceret aut meditaretur extra forum. Germani vinum ad se importari omnino non sinunt.

- 2. Iubeo te audire, I command you to hear; iubeo te audiri, I command (others) to hear you. Vetuit eum venire, he forbade him to come; vetuit eum ligari, he forbade (others) to bind him. But when iubeo is followed by a passive, it has the meaning, to suffer, to cause; as, Iuseit eum occidi, he caused him to be killed, ordered him to be killed. This may also be rendered by the simple occidit eum. Archipiratam securi percussit (cfr. § 281, 3, note).
- 3. But, impero tibi, ut hoe facias; however, with the passive, impero hoe fleri; imperavit eum interfici, seldom ut interficeretur.
- 4. Volo, nolo, malo, also take the subjunctive without ut; malo to sapiene hostis metuat, quam stulti cioco laudent.

§ 270.

The accusative with infinitive is used as Subject in three cases:

1. With many impersonal verbs:

Apparet, elücet, constat, fugit me, o voret (opus est, necesse est), decet, dedecet, licet, placet, conventt, iuvat, conducit, expédit, interest; refert (piget, pudet, posnitet, taedet).

Leges ad salutem civium inventas esse constat. Narrationem oportet tres habere res, ut brevis, ut aperta, ut probabilis sit. A deo necesse est mundum regi. Omnibus bonis expedit salvam esse rem publicam. Ut equos ad cursum, aves ad volatum, sic homines apparet natos esse ad cogitandum.

2. With neuter adjectives and est:

Apertum est, manifestum est, perspicuum est, verum est, verisimile est, par est, aequum est, rectum (pulchrum, iustum, honestum, grave, facile, difficile, iniquum, molestum, etc.) est.

Aliud est iracundum esse, aliud iratum. Scipio nihil difficilius esse dicebat, quam amicitiam usque ad extremum vitae diem permanere.

3. With substantives and est:

Tempus est, facinus est, scelus est, magna laus est, opinio est, spes est.

Facinus est vinciri civem Romanum. Tempus est nos de illa perpetua iam, non de hac exigua vita cogitare.

- 1. Necesse est, oportet and licet may, instead of the accusative with infinitive, also take the subjunctive without ut. Necesse est hoc facias or to hoc facere.
- 2. When liest has the person in the dative, then the predicate noun of the infinitive is also in the dative. Licuit esse otioso Themistocli. Mihi negligenti esse non liest.
- 8. Interest and refert may also have ut instead of the accusative with infinitive. Magni mea interest, ut to videam.

§ 271.

The accusative with infinitive is used as an indirect or more remote object with verbs of emotion and feeling (verba affectuum).

Such verbs are: gaudeo, lactor, glorior, miror, admiror, doleo, angor, sollicitor, indignor, queror, aegre (moleste, graviter) fero. Quod may be used instead of the accusative with infinitive (cfr. § 276).

Gaudeo, id te mihi suadere, quod ego mea sponte feceram. Minime miramur, te tuis praeclaris operibus laetari. Virtutes noli vereri ne querantur, se esse relictas.

§ 272.

The accusative with infinitive is used as an expression of astonishment or complaint; or as an impassioned question (sometimes ne is appended).

Me non esse cum bonis! I not to be on the side of the good! Ita comparatam esse hominum naturam, aliena ut melius videant et diiudicent, quam sua! Tene hoc dicere, tali prudentia praeditum!

Ut is similarly used. Tu ut unquam to corrigas! That you should ever amend! With the infinitive, oredibile est, may be understood; and postulandum est, with ut.

8 273.

1. The Nominative with the Infinitive. The passives, videor, dicor, putor, iubeor, sinor, vetor, perhibeor, arguor; as also, traditur, fertur, feruntur, are, in good prose, always used personally and construed with the nominative and infinitive (§ 192, 4, 5).

Hoc fecisse dicor, they say that I have done this (not, dicitur me hoc fecisse); hoc fecisse diceris; hoc facere iussus sum; tu hoc dixisse perhiberis.

2. In the same way, are often construed, nuntior, existimor, iudicor; sometimes also, negor, memoror, scribor, cognoscor, perspicior, intelligor, audior, demonstror, ostendor, reperior; still the latter more commonly have the impersonal construction, together with accusative and infinitive.

Non ita generati a natura sumus, ut ad ludum et iocum facti esse videamur. Romulus Amulium regem interemisse fertur. Luna solis lumine collustrari putatur. Lycurgi temporibus Homerus fuisse traditur. Tyndaridae fratres non modo adiutores in proeliis, sed etiam nuntii victoriae fuisse perhibentur. Non fecisti, quod facere iussus es. Acta agere vetamur vetere proverbio.

- 1. The impersonal construction and the accusative with infinitive of the verbs under No. 1 is very rare. Dicitur, so tempore matrem Pausaniae vixisse. It should, however, be used when both the principal verb and the infinitive are formed by means of a participle. Hence, Athenae conditae esse putatum or putandum est.
- 2. But if, after a sentence personally construed with dicitur, videtur, etc., the infinitive construction is continued in several successive sentences, the accusative with the infinitive must be used in the latter. Ad Themistoclem quidam doctus homo accessisse dicitur eique artem memoriae pollicitus esse se traditurum. Quum ille quaesisset, quidnan illa ars efficere vosset. dixisse illum doctorem, ut omnia meminisset. Et ei Themi-

stoclem respondisse, gratius sibi illum esse facturum, si se oblivisoi, quas vellet, quam si meminisse docuisset.

3. Consiliis, ut videmur (it seems), bonis utimur.

8 274.

The different tenses of the infinitive are used in Latin as in English. However, the following peculiarities must be remarked:

1. The present, perfect, or future infinitive is used after any tense of the principal sentence, according as the time to be expressed is present, past, or future, with regard to the action of the principal sentence.

Dicunt (dicent, dixerint) eum venire, venisse, venturum esse, that he comes, has come, will come. Dicebant eum venire, venisse, venturum esse, that he was coming, had come, would come; also, dicunt or dicebant eum venturum fuisse, he would have come.

2. With momini, I remember, past events which I have witnessed are often expressed by the present infinitive.

Memini, Catonem mecum et cum Scipione disserere. Metellum memini puer bonis esse viribus extremo tempore aetatis (disserebat; erat).

- 3. Instead of hoe fieri vol., I wish this to be done, we often find, hoe factum (esse) volo, I would like to have this done.
- 4. Many verbs have no supine and hence also no infinitive future, active or passive; then the circumlocution futurum esse ut or fore ut is used. This is also common with other verbs; as, Scio, futurum esse (or fore), ut omnes hoc discant, or ut hoc ab omnibus discatur, I know that all will learn this, that this will be learned by all.

Video, te velle in coelum migrare, et spero, fore, ut contingat id nobis. Clamabant homines, fore, ut ipsi sese dii immortales ulciscerentur. Plerique existimabant, futurum esse, ut oppidum amitteretur.

The infinitives posse, velle, nolle, malle, are generally used as futum infinitives without fore ut. Spero, me hoc perficere posse.

§ 275.

It is not always easy to determine when the English "that" is to be expressed in Latin by the accusative with infinitive, or

by the subjunctive with ut or quod. We, therefore, add a few rules on the use of ut and quod.

The word that must be rendered by ut in two instances (§ 249).

1. When that denotes a purpose, and is equivalent to in order that.

A purpose is contained in verbs and expressions which signify to advise, cause, beg, exhort (warn), strive, obtain; suadeo, praecipio, mando; facio, efficio, perficio; oro, rogo, precor, postulo, opto, also permitto and concedo; moneo, hortor, commoveo; nitor, contendo, peto, curo, operam do, id ago; impetro, assequor, adipiscor, etc.

Idcirco amicitiae comparantur, ut commune commodum mutuis officiis gubernetur. Temperantia sedat appetitiones et efficit, ut kae rectae rationi pareant. Impetrabis a Caesare, ut tibi abesse liceat et esse otioso. Natura fert, ut eis faveamus, qui eadem pericula, quibus nos perfuncti sumus, ingrediantur. Magnopere te hortor, ut orationes meas studiose legas. Omne animal se ipsum diligit et id agit, ut se conservet. Phaëton optavit, ut in currum patris tolleretur. Qui stadium currit, eniti debet et contendere, ut vincat.

2. When that denotes a consequence, or is used after words which contain the particle so or such, it must be rendered by ut; as, ita, sic, eiusmodi, adeo, tantopere, tantus, talis, tam and is = talis.

A consequence or result is expressed by flt (future infinitive, fore), accidit, contingit, evenit, it happens, occurs (= efficitur); also by, restat, relinquitur, reliquum est, superest, sequitur, proximum est, extremum est, prope est, longe abest, lex est, mos est or moris est, consuetudo est; hac loge, hac condicione.

Talis est ordo actionum adhibendus, ut omnia in vita sint apta inter se et convenientia. Fieri potest, ut recte quis sentiat et id, quod sentit, polite eloqui non possit. Plerisque accidit, ut praesidio litterarum diligentiam in perdiscendo remittant. Temporibus persaepe evenit, ut utilitas cum honestate certet. Restat, ut doceam, omnia, quae sunt in hoc mundo, hominum causa facta esse. Reliquum est, ut certemus officiis inter nos. Vetus est lex illa iustae veraeque amicitiae, ut idem amici semper velint.

- 1. Especially in short sentences ut (ne) is sometimes omitted. Caes ignoscas, do not forgive; fac animo forti sis or ut sis; sine te exorem (§§ 265, 2, 269, 4; 270, 3, 1).
- 2. REMARK: Tantum abest ut ... ut, to be so far from ... that. Tantum abest, ut nostra miremur, ut nobis non satisfaciat ipse Demosthenes, we are so far from admiring our own productions that even Demosthenes does not satisfy us. Philosophia tantum abest, ut digne landstur, ut a multis stiam vituperetur, far from being praised by all, philosophy is even blamed by many.
- 3. Efficire, in the sense of, to prove, generally takes the accusative with infinitive; but sometimes also, ut. Pluto efficit, animos hominum esse immortales.
- 4. With a passive infinitive, we say, Plato a Deo aedificari mundum facit, Plato assumes that the world is built by God. But the active participle is also used after facio in the same case. Xonophon Socratem disputantem facit, he makes Socrates maintain, introduces Socrates as maintaining. Likewise with deponents, Quae est Socratis oratio, qua Plato oum facit usum apud indices!

§ 276.

That is expressed by quod in four cases:

1. After est with a noun, quod is used to signify the fact that, the circumstance that.

In fabrica mundi nihil maius est, quam quod ita cohueret, ut nihil cogitari possit aptius. Magnum beneficium est naturae, quod necesse est mori.

2. Quod is placed at the beginning of sentences with the meaning, if, that.

Quod nos in Italiam salvos venisse gaudes, perpetuo gaudeas velim. Quod me Agamemnonem aemulari putas, falleris.

3. When the conjunction that is explanatory and refers to a preceding demonstrative, quod is used.

Hoc uno praestamus vel maxime feris, quod exprimere dicendo sensa possumus. Qui benigniores sunt, quam res patitur, in eo peccant, quod iniuriosi sunt in proximos.

4. Quod is used, when the conjunction that denotes a reason or cause, especially after verbs of feeling or emotion, and after words which give outward expression to feeling. It is there really equivalent to because (§ 271).

Quod is used after verbs which give outward expression to feeling:

such as, accuso, reprehendo, vitupero, gratias ago, gratulor, laudo, damno; also, indignor, misereor.

Cato mirari se aiebat quod non rideret haruspex, haruspicem quum vidisset. Quod spiratis, quod vocem mittitis, quod formas hominum habetis, indignantur. Praeclare in epistola quadam Alexandrum filium Philippus accusat, quod largitione benevolentiam Macedonum consectetur. Mogna diis immortalibus habenda est gratia, quod hanc pestem effugimus. Gratulor tibi, quod te provincia decedentem summa laus prosecuta est.

- 1. However, after the verbs of feeling the accusative with infinitive is also used (§ 271).
 - 2. Nisi quod, praeterquam quod, unless, except that.
 - 8. Accedit quod, but also accedit ut, in addition, moreover.

§ 277.

On the Indirect Discourse (Oratio Obliqua).

The indirect discourse, is that which in form and conception is made to depend on some other idea. Tu venisti, you have come, is direct discourse (oratio recta); dico te venisse, I say that you have come, is indirect discourse. However, by indirect discourse is commonly meant the narrative or historical form of a previously spoken discourse. For this latter the following rules will hold.

- 1. All leading sentences of the direct discourse that express a narration or assertion, are, in the oratio obliqua, put in the accusative with infinitive.
- 2. The leading sentences of the direct discourse that express a command, wish or question, are, in the oratio obliqua, put in the subjunctive imperfect (pluperfect).
- 3. All dependent clauses are, in the oratio obliqua, expressed by the subjunctive (imperfect or pluperfect).
- 4. The pronouns of the first person in the direct discourse become, in the oratio obliqua, reflexive pronouns (sui, sibi, se, suus, seldom ipse) § 238, 7, c.

The second person of the direct discourse becomes, in the oratio oblique, generally ille, sometimes is; the third person, on the contrary, generally is, sometimes ille.

In consilio Aeduorum Dumnorix dixerat, sihi a Caesare regnum civitatis deferri (oratio recta. mihi defertur). Consules

scripta ad Caesarem mandata remittunt, quorum haec erat summa: Caesar in Galliam reverteretur, Arimino excederet, exercitus dimitteret (oratio recta, revertere, excede, dimitte). Ei legationi Ariovistus respondit: "Si quid ipsi (for sibi) a Caesare opus esset, sese ad eum venturum fuisse; si quid ille se vellet, illum ad se venire oportere. Praeterea se neque sine exercitu in eas partes Galliae venire audere, quas Caesar possideret, neque exercitum sine magno commeatu in unum locum contrahere posse; sibi autem mirum videri, quid in sua Gallia, quam bello vicisset, au Caesari aut omnino populo Romano negotii esset."

- 1. Sometimes the form of a question is used instead of the negative form, then the accusative with infinitive is used. *Tribuni militum nihil temere agendum existimabant;* "quid enim esse levius aut turpius, quam auctore hoste de summis rebus capere consilium?" as much as, nihil enim esse levius.
- 2. Relative clauses are, in the oratio obliqua, expressed by the accusative with infinitive when qui stands for et is, unde for et inde, etc. Res defertur, esse cioem Romanum, qui se Syracusis in lautumiis fuisse quereretur; quem iam ingredientem nacom retractum esse et asservatum (for et eum).
- 3. When the indirect discourse depends on a historical present, the present subjunctive may be used instead of the imperfect subjunctive (§ 246, note 3). But in the course of a long, indirect discourse, the present subjunctive is also allowed, by way of exception, after a historical perfect.

CHAPTER XLIV.

USE OF THE PARTICIPLES.

§ 278.

- 1. Participles are adjectives in form and inflection, but they govern the case of their verb.
- 2. Some perfect passive participles have, besides the passive, also an active meaning:

conatus, dined, and one that has dined.
iuratus, sworn, and one that has sworn.
potus, drunk, and one that has drunk.
pransus, breakfasted, and one that has breakfasted.

Note.—The perfect participles passive of some verbs, especially intransitives, have become simple adjectives, but with an active meaning. Thus, consideratus, deliberate; profusus, extravagant, lavish; falsus, false, deceitful. Of intransitives, adultus, grown up; concretus, dense (grown together); coniuratus, conspiring; consuctus, accustomed; deflagratus, burned down; nupta, married; obsoletus, obsolete; practeritus, past. Adultus sum, I am grown up; adolevi, I have grown up.

3. Many perfect participles of deponent verbs have, besides the active, also a passive meaning; as,

Comitatus (accompanying and accompanied), complexus, confessus, dimensus, ementitus, expertus, interpretatus, meditatus, pactus, partitus, populatus, testatus.

- 4. Many perfect participles of deponent and mi-deponent verbs are used with the meaning of a present participle. Thus, always ratus and solitus (never rens, seldom solens); often, also flows, diffisus, veritus; sometimes, ausus, gavisus, etc. Caesar veritus, no hostes effugerent, duas legiones, in armis excubare iubet.
- 5. The perfect participle passive of some verbs, with habeo, mihi est, teneo is often used as a more forcible expression for the perfect indicative active.

Siculi meam fidem spectatam iam habent et diu cognitam (spectaverunt, cognoverunt). Statutum iam habeo, quid mihi agendum putem. Senatum inclusum in curia habuerunt (they kept). Mihi Siculorum causa suscepta est.

Mihi persuasum est or persuasum habeo (never mihi), I am convinced.

§ 279.

- 1. Participles are used far oftener in Latin than in English; they often take the place of relative and of subordinate clauses.
 - 2. There are two kinds of participial constructions.
- a. The attributive, when the participle is an attribute or in apposition to some word of the principal sentence.
- b. The absolute, when the participial sentence does not refer to any word of the principal sentence, hence altogether independent of the principal sentence (§ 283).
- 3. The attributive participial construction is thus arranged: The relative or the conjunction is omitted; the finite tense is changed into the corresponding participle, and is made to agree in gender, number, and case, with the word to which it refers.

§ 280.

1. The participle supplies the place of a relative clause (for qui, quae, quod with a finite tense).

Est enim lex nihil aliud, nisi recta et a numine deorum tracta ratio, imperans honesta, prohibens contraria (i. e. quue imperat, prohibet). Misericordia est aegritudo ex miseria alterius, iniuria laborantis. Pater filio vitam dedit perituram; sunt divitiae certae, perpetuo mansurae. Pisistratus Homeri libros, confusos antea, sic disposuisse dicitur, ut nunc habemus.

2. When the relative in English has a demonstrative for its antecedent, the latter must be omitted in the participial construction (§ 281, 4, note 1).

Verum dicentibus facile credam, I shall easily believe those that tell the truth (never iis verum dicentibus). Male parta male dilabuntur. Imperaturus omnibus eligi debet ex omnibus.

§ 281.

The participle takes the place of an adverbial clause. The participle is then equivalent to a conjunction.

- 1. Present participle—equivalent conjunctions, while, when. Ego recreavi afflictos animos bonorum, unumquemque confirmans, excitans (i. e. dum confirmo, excito). M'. Curio, ad focum sedenti (i. e. dum sedet) magnum auri pondus Samnites quum attulissent, repudiati sunt. Mundum efficere moliens deus terram primum ignemque iungebat (i. e. quum moliretur).
- 2. Perfect participle—equivalent conjunctions, after, when. Dionysius tyrannus, Syracusis expulsus, Corinthi pueros docebat (i. e. postquam expulsus est). Pleraeque scribuntur orationes, habitae iam, non ut habeantur (postquam habitae sunt). Hostes, hanc adepti victoriam, in perpetuum se fore victores confidebant (i. e. quum adepti essent).
- 3. Final participle (expressing purpose) only in the future active or passive—equivalent conjunctions, in order that, in order to.

Ad prima signa veris Hannibal in Etruriam ducit, eam quoque gentem aut vi aut voluntate adiuncturus (i. e. ut adiungat). Alexander Hephaestionem in regionem Bactrianam misit, commeatus paraturum (i. e. ut or qui pararet).

Demus nos philosophiae excolendos patiamurque sanari (i. e. ut excolamur). Antigonus Eumenem mortuum propinquis eius sepeliendum tradidit. Hi ossa eius in Cappadociam ad matrem deportanda curarunt (i. e. ut sepeliretur, ut deporturentur).

The use of this future participle passive is very common, especially with dare, tradere, mandare, mittere, relinquere, proponere, accipere, conducere, locare, and, in particular, curare; as, Fabricius perfugam reducendum curavit ad Pyrrhum (took care to have him brought back; caused him to be led back).

4. Sometimes the participles of all the three tenses may be resolved into if (conditional participle), because (causal participle, although (concessive participle).

Non potestis, voluptate omnia dirigentes (i. e. si dirigitis), aut tueri aut retinere virtutem. Quis potest, mortem metuens (i. e. si metuit), esse non miser? Ne mente quidem recte uti possumus, cibo vinoque completi (quum completi sumus). Dionysius tyrannus, cultros metuens (i. e. quia metuebat) tonsorios, candente carbone sibi adurebat capillum. Risus interdum ita repente erumpit, ut eum cupientes (i. e. quamvis cupiamus) tenere nequeamus. Herculem Germani, ituri (i. e. quum ituri sunt) in proelium, canunt.

- 1. If the participle takes the place of a conjunction (but not of a relative, § 280, 2), the demonstrative may be retained. Quid posset iis cose lactum, exitus suos cogitantibus (i. e. si cogitarent).
- 2. The verbs to see and to hear have three kinds of construction:

 1. Vidi eum currere, I saw that he ran.

 2. Vidi eum quum curreret, I saw him, when, as, while he ran.

 3. Vidi eum currentem, I saw him running. So also:

 1. Audivi eum dioere, I heard that he said.

 2. Audivi eum quum dioeret, I heard him when, or, as he said.

 3. Audivi eum dioentem, I heard him saying.

§ 282.

Besides the above participial sentences, we may add:

1. The copulative participle, the participle equivalent to and. Grues, quum loca calidiora petentes mare transmittunt, trianguli efficiunt formam (i. e. petunt et transmittunt). Sunt adera, quas infixa coelo non moventur (i. e. quae infixa sunt et

non moventur). Manlius Torquatus Gallum in conspectu duorum exercituum caesum torque spoliavit (i. e. cecīdit et).

2. The negative participle (i. e., the participle with a negation) is very often equivalent to without (and a participal noun).

Epicurus non erubescens (without blushing) omnes voluptates nominatim prosequitur. Nihil feci iratus, nihil impotenti animo, nihil non diu consideratum et multo ante meditatum (without having considered), cfr. § 283, note 2.

Without, and a participial noun, is sometimes expressed by ut non. Multi malunt existimari boni viri, ut non sint (without being such), quam esse, ut non putentur. If another negation precedes, quin may be used for ut non (§ 252).

3. The substantive participles. The passive participle is often used in Latin where the English idiom requires a participial noun, or a verbal noun with of.

Lacedaemoniis nulla res tanto erat damno, quam disciplina Lycurgi, cui per septingentos annos assueverant, sublata (as the abolishing of the constitution). Poena violatae religionis (of violating) iustam recusationem non habet. Homerus fuit et Hesiodus ante Romam conditam (before the building of Rome). Ab oppugnanda Neapoli Hannibalem absterruere conspecta moenia, Hannibal was deterred from besieging Naples by the sight of the walls.

- 1. In a similar way, the participle is to be translated, when modifying the predicate of a sentence. Omne malum nascens facile opprimitur; inveteratum fit plerumque robustius, every evil is easily checked in the beginning (at its birth); it generally grows stronger by age. Qui erant cum Aristotele, Peripatetici sunt dicti, quia disputabant inambulantes in Lycoo, because they had discussions on their walks in the Lyceum. Also, Valet apud nos clarorum hominum et bene de re publica meritorum memoria, stiam mortuorum (even after their death, § 286).
- 2. Many of the participial clauses in § 281 can be translated by verbal substantives with prepositions.

§ 283.

ABLATIVE ABSOLUTE (ablativus absolutus or consequentiae).

1. The attributive participial construction, instead of the adverbial clause, can be used only when some word of the principal sentence is the subject of the clause. The subject of the

clause must occur in some form or other in the principal sentence, not, however, necessarily as subject.

2. But when the *subject* of the dependent *clause* does *not* occur at all in the principal sentence, the absolute participial construction, i. e., *ablative absolute* is used.

The construction of the ablative absolute consists in omitting the conjunction (when, whilst, etc.) and putting the subject of the dependent clause with its predicate in the ablative. If the predicate is a verb, it is put in the corresponding participle; the copula is rejected.

Tarquinio regnante Pythagoras in Italiam venit = quum Tarquinius regnaret, when or whilst Tarquin was king, in or during the reign of Tarquin. Mortuo Traiano Hadrianus imperator factus est = postquam Traianus mortuus est, after or when Trajan had died, after the death of Trajan.

Maximas virtutes iacēre omnes necesse est, voluptate dominante (= quum or si voluptas dominatur). Reluctante naturā irritus labor est (= si natura reluctatur). Artes innumerabiles repertae sunt, docente naturā. Pietate adversus deos sublata fides etiam et societas generis humani et una excellentissima virtus, iustitia, tollitur. Regibus exterminatis libertas in re publica constituta est. Causā morbi inventā medici curationem esse inventam putant. Perditis rebus omnibus tamen ipsa virtus se sustentare potest (= etiamsi res omnes perditae sunt).

- 1. The conjunctions, quamquam and etsi, are sometimes retained by the side of the ablative absolute; as, Augustus Neapolim traiccit, quamquam morbo variante.
- 2. When the perfect participle requires ab eo, a se, to complete the sense, it is better translated by the active; as, Antonius, repudiata (i. e., a se) sorore Octaviani, Cleopatram uxorem duxit, Antony, the sister of Octavius, having been put away (by him), etc., or, Antony having put away the sister, etc.; or, after Antony had put away —, he married. But ab eo, a se must never be expressed after the participle. Xerxes, rese Persarum, terror ante gentium, bello in Graecia infeliciter gesto, etiam suis contemptui esse coepit. Natura dedit usuram vitas, tamquam pecunias, nulla praestituta die, without determining the day (limit), § 282, 2.
- Sometimes a whole clause takes the place of a subject-ablative. Alexander, sudito Darium movisse ab Echatanis, jugientem insequi pergit. i. e., after he had heard; strictly, after it had been heard, that Darius had

moved, etc. Such isolated ablative participles are especially, audito, cognito, comperto, nuntiato, edicto, explorato. Auspicato, after taking the auspices; inauspicato, without taking the auspices; summoto, after room had been made.

§ 284.

Instead of a participle various substantives and adjectives may be used in the construction of the ablative absolute.

- 1. Verbal substantives which denote the acting person; as, dux, comes, adiutor, auctor, etc.; thus, naturā duce = quum natura dux est, when nature is the guide, under the guidance of nature; patre comite, in the company of the father; deo adiutore, with the help of God; auctore Caesare, upon the advice of Cæsar.
- 2. Substantives describing a person according to age, dignity or office; as, puer, iuvenis, senex, rex, consul, praetor, dictator; thus, me puero = quum ego puer essem, in my boyhood; te adolescente, in thy youth; Cicerone consule = quum Cicero consul esset; Romulo rege.
- 3. Adjectives: deo propitio = si deus propitius est, with God's mercy; invitā Minervā, against the will of Minerva (without skill); coelo sereno, with a clear sky, when the sky is clear; patre ignaro, without the father's knowledge.

Quod affirmate et quasi deo teste promiseris, id tenendum est. Sapientia praeceptrice in tranquillitate vivi potest.

Caninio consule scito neminem prandisse; nihil eo consule mali factum est. Eius orationis epilogus tanto in honore, pueris nobis, erat, ut eum etiam edisceremus.

Romani Hannibale vivo nunquam se sine insidiis futuros arbitrabantur. Sereno quoque coelo aliquando tonat. Nonne simillimis formis saepe dispares mores sunt et moribus simillimis figura dissimilis est?

CHAPTER XLV.

USE OF THE ERUND.

§ 285.

- 1. The gerund is, in form, the neuter of the future participle passive in the four oblique cases. It has, however, always an active meaning and governs the case of its verb.
- 2. When the verb governs the accusative, the gerund is generally changed into the future participle passive, the accusative is put into the case of the gerund, while the gerund itself becomes participle future passive, and agrees with the objectnoun in gender, number and case.

Thus, instead of consilium condendi urbem, we generally say: consilium condendae urbis, the plan for building a city; instead of tempus accommodatum demetendo fructus, generally: demetendis fructibus, the season suitable for gathering fruits; instead of ad levandum fortunam only ad levandam fortunam. The change has always to be made when the gerund is connected with a preposition.

- 1. The participle in ndus of the intransitives, utor, fruor, fungor, potior, vescor, is used in the same way. Ad perfruendas voluptates instead of ad perfruendum voluptatibus. But in the nominative it is used impersonally: Utendum est viribus, not utendae sunt vires, one must use his strength. Suo cuique consilio utendum est. But: Omnia bona utenda ei ac possidenda tradidit.
- 2. Sometimes the gerund with an accusative remains unchanged; always, when the accusative is a neuter pronoun; as, studium illud videndi, not illius videndi, because it would be doubtful, whether illius stands for illum or illud. Moreover, only, cupiditas plura cognoscendi. But even where there is no ambiguity this construction is found, however, only when the gerund is in the genitive or dative, or in the ablative without preposition.

§ 286.

The genitive of the gerund is used in answer to the question what kind, of what, after substantives and adjectives which

govern the genitive (§ 210, 2; 213). Thus, are dicendi, the art of speaking, oratory, like are orationis; cupidus regnandi, desirous of ruling (cupidus regni).

The substantives most common with this construction are: ars, causa, consilium, consuctudo, cupiditas, difficultas, facultas, genus, libido, modus, occasio, potestas, ratio, scientia, spes, studium, tempus, vis, voluntas. Especially frequent is the ablative causā with the gerund in di to denote a purpose (for the sake of): regnandi causā, venandi causā (also gratiā). For adjectives of this kind see § 213.

Ut quisque optime dicit, ita maxime dicendi difficultatem pertimescit. Male fecisti, quod cum spe vincendi simul abiecisti certandi cupiditatem. Nihil Xenophonti tam regale videtur, quam studium agri colendi. Vestis frigoris depellendi causa reperta est. Pythagoreorum more exercendae memoriae gratia, quid quoque die dixerim, audierim, egerim, commemoro vesperi.

Epaminondas studiosus erat audiendi. Multae res oratorem ab imperito dicendi ignaroque distinguunt. Multi propter gloriae cupiditatem cupidi sunt bellorum gerendorum.

- 1. We often find, Eius mos est omnibus adversari (ut adversetur), in answer to the question, What is his custom? (adversari, subject; mos, predicate). But, mos omnibus adversandi turpis est, in answer to, What kind of custom? Likewise, tempus est, consuctudo est, consilium est.
- 2. Remark, me, te, se, nos, vos conservandi causa, to save me, thee, etc.; or, mei, tui, etc., conservandi causa, in which construction conservandi is never put in the feminine or in the plural. Regina sui conservandi causa urbem reliquit (not conservandae). Principes sui conservandi causa profugerunt. Nostri conservandi causa urbe excessimus.
- 8. Sometimes a genit.ve plural is found with the genitive of the gerund. Agitur, utrum Antonio facultas detur agrorum suis latronibus condonandi, for agros condonandi, or agrorum condonandorum.
- 4. Sometimes the genitive of the gerund is used with or without esse, to express purpose or tendency. Naves desiciendi operis, ships (built, used) for the destruction of the work. Have prodendi imperii Romani, tradendas Hamnibali victorias sunt.

\$ 287.

The dative of the gerund, in answer to the question, to whom, for whom? is used especially in three cases:

1. With the adjectives, utilis, idoneus, aptus, habilis, bonus, commodatus, par, and their contraries.

Aqua nitrosa utilis est bibendo (better, ad bibendum). Ver tanquam adolescentiam significat ostenditque fructus futuros; reliqua tempora demetendis fructibus et percipiendis accommodata sunt.

2. With the verbs, pracesse, operam dare, laborem impertire, diem dicere, locum capere, satis esse, also esse alone, in the sense of, to serve, to be suitable.

However, instead of the dative of the gerund, it is more usual to put the accusative with ad, especially after adjectives (§ 288, 1), or else a clause of purpose with ut or qui (§ 258).

Tune, Eruci, praeesse agro colendo flagitium putas? Neque mihi licet neque est integrum, ut meum laborem hominum periculis sublevandis non impertiam.

3. The dative of the gerund also stands after certain official names, to denote their object (for what?); e. g., triumvir coloniae deducendae, a triumvir for leading away a colony.

Decemviros legibus scribendis creavimus. Valerius consul comitia collegae subrogando habuit.

Solvendo non est, he is not able to pay; soribendo adfuit, he was present at the writing (as a witness).

§ 288.

The accusative of the gerund is used only after some prepositions:

- 1. Very frequently after ad, to denote tendency or purpose.
- 2. Sometimes with in; seldom with ob, inter; still more rarely with ante, circa.

Ut ad cursum equus, ad arandum bos, ad indagandum canis, sic homo ad duas res, ad intelligendum et ad agendum natus est. Breve tempus aetatis satis longum est ad bene beateque vivendum. Natura animum ornavit sensibus, ad res percipiendas idoneis. Ipsa utilitatis magnitudo homines impellere debet ad suscipiendum discendi iuris laborem. Boum terga non sunt ad onus ferendum figurata.

Dubitabitis, quin tantum boni in rem publicam conservandam conferatis?

Mores puerorum se inter ludendum simplicius detegunt.

1. As we say, idoneus ad percipiendas res, so also, aptus, accommodatus,

utilis, docilis, habilis, bonus, take ad with the gerund. Likewise, res facilis, difficilis ad intelligendum; verba ad audiendum iucunda.

2. The poets use the infinitive instead of ad with the gerund. Protous pecus egit altos visere montes, for ad visendos montes; ut viseret montes.

§ 289.

The ablative of the gerund is used:

- 1. As ablative of instrument (with what? by what?).
- 2. After the prepositions, ab, de, ex, and in.

Hominis mens discendo alitur et cogitando. Omnis loquendi elegantia augetur legendis oratoribus et poëtis. Homines ad deos nulla re propius accedunt, quam salutem hominibus dando (or salute danda, § 285, 2).

Aristotelem non deterruit a scribendo Platonis magnitudo. Multa de bene beateque vivendo a Platone disputata sunt. Ex providendo appellata est prudentia. In voluptate spernenda virtus vel maxime cernitur. Multa sunt dicta ab antiquis de contemnendis rebus humanis.

CHAPTER XLVI.

USE OF THE SUPINE.

§ 290.

- 1. The supine in um has an active meaning, and governs the case of its verb; the supine in u has a passive meaning and never governs a case.
- 2. The supine in um is used with verbs of motion, to express the purpose or end to which the motion is directed. Cubitum ire, to go to sleep; exploratum or speculatum mittere, to send to reconnoitre.

Legati ab Roma venerunt, questum iniurias et ex foedere res repetitum. Fabius Pictor Delphos missus est, sciscitatum, quibus precibus deos placare possent.

1. Our to is perditum? Why do you want to go to ruin? (to ruin your self?) Nuptum dare, to give in marriage.

- 2. Compare the following constructions of clauses of purpose: Legan Delphos missi sunt
 - 1. Consultum Apollinem.
 - 2. Ut or qui consulerent Apollinem.
 - 8. Ad consulendum Apollinem.
 - 4. Apollinem consulendi causa or Apollinis consulenci causa.
 - 5. Apollinem consulturi (seldom).

§ 291.

The Supine in u is used after a few adjectives and three indeclinable substantives. Res facilis cognitu, easy to know, to be known.

Adjectives with the supine in u: facilis, difficilis, honestus, incredibilis, iucundus, memorabilis, optimus, proclivis; sometimes also, dignus, indignus, mirabilis, utilis; the three substantives: fas, nefas, opus.

The most common supines in u are: dictu, factu, auditu, cognitu, aditu, visu; seldom: inventu, memoratu, intellectu, etc.

Quod optimum factu videbitur, fucies. Humanus animus cum alio nullo, nisi cum ipso deo, si hoc fas est dictu, comparari potest. Quid est tam incundum cognitu atque auditu, quam sapientibus sententiis gravibusque verbis ornata oratio?

Either: Hace res facilis est dictu or ad dicendum, or hanc rem facile est dicere.

CHAPTER XLVII.

RULES AND DIRECTIONS FOR THE CONSTRUCTION OF SENTENCES.

I. ARRANGEMENT OF WORDS.

§ 292.

- 1. The Latin admits of far greater variety in the arrangement of words (ordo verborum) than the English. But with all this freedom and variety there are certain general laws of arrangement which must be observed.
- 2. We must distinguish, in general, a twofold arrangement of words:
 - a. The Grammatical.
 - 5. The RHETORICAL

The former considers the words in their grammatical character and in their relation to each other, as parts of speech and as parts of a sentence.

The latter refers more to the *intrinsic* and *extrinsic* value and weight of the words in conveying the *meaning* of the sentence.

With regard to both it is important to notice the prominent or emphatic places of the sentence; these are always the beginning and the end; but the former more so than the latter; any intermediate place is less significant. Sol omnia luce sua illustrat. Sol and illustrat occupy the emphatic places.

8 293.

The fundamental principle of the grammatical arrangement is the following:

The more important a word is grammatically, the more prominent also the place which it should occupy. Hence the arrangement in a simple sentence will naturally be, that the subject and the predicate occupy the emphatic places; the subject the first place, the predicate the last; all modifiers stand between the two. Cicero rediit. Cicero revocatus est. Cicero in Italiam rediit. Cicero a civibus suis Romam revocatus est.

§ 294.

1. The modifiers of the subject, and of every substantive, in general, follow the subject or the substantive. If the thought implies a close connection, the modifiers are placed nearer the substantive.

Modifiers of nouns: 1. Adjective; 2. Genitive; 8. Adverbial modification; 4. Apposition.

Imago pulchra Athenis collocata erat; — imago pulchra Minervae Athenis collocata erat; — imago pulchra Minervae ex sere Athenis collocata erat; — imago pulchra Minervae, ex sere, opus Phidiae, Athenis collocata erat.

2. The modifiers of the predicate precede the predicate.

The modifier which in the thought or proposition is most intimately connected with the predicate stands next to it. Hence the order to be observed: 1. The direct object (accuse-

tive); 2. The indirect object (any oblique case); 3. The adverbial modification; 4. The adverb.

Pater librum donavit — pater filio suo librum donavit — pater magno cum gaudio filio suo librum donavit — pater hodie magno cum gaudio filio suo librum donavit.

This arrangement may, however, be varied in various ways.

§ 295.

In dependent and subordinate clauses, conjunctions and relatives are placed before the *subject*, therefore at the beginning of the sentence.

Thus always, nam, namque, etenim, sed, verum, at, sin, quare, quamobrem, dummodo; also (unless an inversion be necessary for some rhetorical reason) quum, ut, ne, quin, quominus, dum, quoniam, quia, quam, si, nisi, etsi, etiamsi, quamquam, quamvis, licet; itaque, nearly always in Cicero; tamen, varies.

Never at the beginning, but only after some emphasized word can we use enim, vero, autem, quoque, quidem; igitur is seldom found in the first place.

§ 296.

The strict adherence to grammatical arrangement may place the important word of the sentence in the background, and also give rise to a succession of words and sounds displeasing to the ear. The principles of the *Rhetorical* arrangement remedy this twofold defect:

1. By placing the *important* word of the sentence in the most *prominent* place (this is called the *Logical* arrangement); 2, by disposing the words in such a manner as to please the ear (the *Rhythmic* arrangement).

§ 297.

According to the first principles of the rhetorical arrangement, those words occupy the most prominent position in the sentence, which are the most important in the expression of the thought. This especially happens in *contrasts*.

Dicebat melius, quam scripsit Hortensius. Because dicebat

is the most important word; scripsit, being next in importance, holds the second place, after the conjunction. It would be incorrect to say, Dicebat melius quam Hortensius scripsit; though it would be correct, according to grammatical arrangement, to say, Hortensius melius dicebat quam scripsit.

§ 298.

The modifiers of the subject may, for the sake of greater emphasis, be placed before it.

Humana figura, contrasted with aliae figurae (e. g., bestiarum); but, figura humana, contrasted with animus humanus.

Caesaris sapientia, contrasted with aliorum sapientia; sapientia Caesaris, with fortitudo, etc., Caesaris.

But if the *emphasis* falls on two words grammatically connected, one is placed at the beginning, the other at the end of the sentence. This arrangement makes them more conspicuous.

Tantam ingenuit animantibus conservandi sui natura custodiam.

§ 299.

When contrasted words are in the same member of the sentence, they are usually placed side by side, in order that the contrast may more effectually appear. But when they belong to different members, the arrangement follows the general rule, which is sometimes also the case when there is only a single member.

Cur igitur victus est (a Milone Clodius)? Quia non semper viator a latrone, nonnunquam etiam latro a viatore occiditur quia, quamquam paratus in imparatos Clodius, tamen mulier inciderat in viros. Ex falsis verum effici non potest. Errare mehercule malo cum Platone, quam cum istis vera sentire. Milvo est quoddam quasi naturale bellum cum corvo.

§ 300.

When the same word (in a different form) is repeated, and also when words, similar in sense or derivation, occur in the

same member of the sentence, they should not be separated from each other.

Aliis aliunde periculum est. Nulla virtus virtuti contraria est. Sublato tyranno tyrannida manere video. Sequere, quo tua te virtus ducit.

§ 301.

When a contrast is expressed by pairs or couples of words, the two words of each pair that express the contrast most forcibly are placed by the side of each other, the remaining two at the beginning and end. Grammarians call this chiasmus, from the form of the Greek X.

Vir specie quidem puerili, senili vero prudentia. Ratio nostra consentit, repugnat oratio.

§ 302.

In many expressions and phrases custom has established a certain order which must be observed. The following rules will serve as a guide.

- 1. In joining a noun (especially a proper name) and an uttribute together, the noun usually stands first; as, Cicerone consule. But custom requires urbs Roma, as Rome is the urbs by excellence.
- 2. In joining an adjective (participle, numeral) to a noun, the noun likewise is placed first. The rhetorical arrangement, however, often varies this order.
- a. If an adjective belongs to two substantives, it is placed either before or between them; as, haec forensis laus et industria, or vir et consilii magni et virtutis.
- b. But if the adjective stands after the last substantive it belongs generally if it stands immediately before it, it belongs always to this substantive alone. Agri et omnia maria means only, the lands and all the seas; agri et maria omnia generally means the same.
- c. If two adjectives belong to one substantive, they are placed either grammatically, both after the substantive; as, Senatum afflictum et abiectum excitavi; or rhesorically, both before the

substantive; as, egregia et praeclara indoles; or one precedes the substantive, the other with a conjunction follows it; as, effrenata libido et indomita (never effrenata et libido indomita).

3. When a genitive and noun are joined together, the latter is placed first. However, owing to the rhetorical arrangement, variations are very frequent. When the genitive refers to two nouns it follows the rule laid down for the adjective under a.

Caesaris virtus ac prudentia. Virtus Caesaris ac prudentia. Virtus ac prudentia Caesaris; but not virtus ac Caesaris prudentia. The same with: Ciceronis et Caesaris orationes.

4. But if one of the two genitives depending on a noun is subjective and the other objective, the former is placed before the noun; the latter may be placed either after the subjective genitive or after the noun.

Theophrasti orationis ornamenta. Siculorum spes exigua reliquarum fortunarum. Atheniensium populi potestatem omnium rerum.

§ 303.

Notice the following points:

1. The demonstrative pronoun stands generally before the noun; hoc tempus; illo tempore; ista causa.

Ille, meaning he, the well known, famous, etc., is generally put after, or in complex expressions, between the adjective and the substantive. Ex Ponto Medea illa profugisse divitur. Magnus ille Alexander.

Ipse, in connection with another pronoun, stands commonly after it: sua ipsi frumenta corrumpunt; hoc ipsum, illud ipsum, etc.

2. The relative qui stands always in the first place; prepositions alone are placed before the relative; as, propter quem; a quo; de quorum fide dubitabat.

When two relatives must be placed beside each other, that one holds the first place, which refers to some previous expression; as, Epicurus non satis politus est iis artibus, quas qui tenent, eruditi appellantur.

3. For the position of quisque see § 68, note 4.

§ 304.

- 1. The prepositions stand immediately before the cases they govern; only tenus, versus (causā, gratiā) stand after them.
- 2. However, the pronoun, either relative or demonstrative, may sometimes be placed before the preposition; as, res qua de agitur; quem contra dicit; dies quam ante; hunc post; quem propter; si quos inter. But when the pronoun is joined to a noun, a monosyllabic preposition only can, in good prose, be placed between the pronoun and the noun; as, qua in urbe; ista in re; quibus de rebus; hanc ob rem; quam ad scientiam, also ad quorum scientiam; cuius cum moribus, or cum cuius moribus. The pronoun is, alone, follows the preposition always; as, ob eam rem, cum ea cura; ab eo homine; de is, however, an exception; as, ea de causa; iis de rebus.
- 3. The adjective when emphasized is often placed before the preposition; as, magna cum cura; tanto in honore. But Cicero and Cæsar always place medius after the preposition; as, in medio mundo; in colle medio.

§ 305.

Prepositions are seldom separated from their cases. They may, however, be separated from them by:

- 1. A genitive; as, de doloris terrore. Propter Hispanorum, apud quos consul fuerat, iniurias.
- 2. Enclitics, such as, que, ve; de que re publica. By the conjunctions autem, enim, vero, etc., but only with prepositions governing the accusative; as, post enim Chrysippum; praeter enim tres disciplinas.
- 3. Adverbs, when the word governed by the preposition is a participle or a gerund; ad bene beateque vivendum; de praeclare gestis a te rebus ex ante convecta copia.

Two prepositions must never be together in Latin; as, cum ex Graecia profectis militibus, but cum militibus ex Graecia profectis; neither can any case, except the genitive, separate the preposition and the word which it governs. Every preposition must have its own case, hence two prepositions cannot govern one and the same case; never, therefore, say, per et propter se, but per se et propter se.

§ 306.

Conjunctions generally keep their grammatical position at the beginning of the sentence. However, quum, ut, ne, dum, quia, etc., are often preceded by a relative, a demonstrative, or any other word strongly emphasized, provided the principal sentence follows the dependent clause with its conjunction.

Quae quum ita sint, Catilina, perge quo coepisti. Id ille ut audivit, domum reverti noluit. Naturam si sequemur ducem, nunquam aberrabimus.

§ 307.

With respect to the particles, we may remark, that:

- 1. Non, when it belongs to a single word of the sentence, always stands immediately before it; as, non te reprehendo, sed fortunam; but if the negative word belongs to the whole proposition, non stands before the verb, and more particularly before the finite verb, if an infinitive depends on it; as, cur tantopere te angas, intelligere sane non possum. But if the negative is to be emphasized, it is placed at the beginning of the sentence; as, non de improbo, sed de callide improbo quaerimus. Instead of non dico, nego is generally used; negavit eum adesse, he said that he was not there.
- 2. Etiam, adeo, praeterea, porro, are seldom put after the word or thought to which they belong; tantum and demum nearly always, quidem always. But if there is a pronoun in the sentence, quidem is attracted to it and placed after it, though the sense or emphasis would require another arrangement.

Tibi persuade, esse to quidem mihi carissimum, sed multo fore cariorem; instead of esse quidem te, or carissimum quidem te esse.

§ 308.

In some phrases, custom has established a certain order; as,

1. The ablatives, opinione, spe, aequo, iusto, solito, dicto, when joined to a comparative, are regularly placed before the comparative; as, opinione melius, dicto citius. Livy, however, has magis solito, longius solito, etc.

- 2. The vocative is, in Latin, not placed at the beginning of the address, but is inserted after some other word and most generally just after the pronoun or verb of the person addressed. Multa mihi necessario, iudices, praetermittenda sunt, Judges, I necessarily, etc. Quousque tandem abutere, Catilina, patientia nostra, Cataline, how long, etc.
- 3. In letters, the writer puts in the first place his own name, then either the salutation, S. D. (Salutem Dico or Dicit), or the name of the person addressed in the dative; Cicero Ap. Pulchro, ut spero, Censori S. D. A simple S (Salutem) always after the dative, is used in more familiar correspondence; Cicero Attico S. Sometimes even S. is omitted; Cicero Domitio.

Rarely S. P. D. or S. P. (Salutom Plurimam Dicit); but, if used, it stands always after the dative.

4. Place and date of letters are written only at the end; and first the date, then the place (from which); Valete. Pridie Kalendas Maias, Brundisio.

When D. or Data (sc. epistola, not dabam or dedi) is added, it is placed before the date; Vale. Data Nonis Martiis, expastris Taricheis.

- 5. Inquam is placed after one or more of the words quoted; if a subject is added to the verb, its position is after inquam; as, Est vero, inquam, notum signum. Mihi vero, inquit Cotta, videtur.
 - 6. The following are idiomatic expressions:

Terra marique; ferro ignique (or ferro atque igne); ferro flammaque (or flamma ac ferro); domi militiacque; pace belloque; volis remisque; equis virisque, with might and main; ultro citroque; quod ad rem attinet (never ad rem quod attinet).

§ 309.

The Romans considered the rhythmic arrangement of sentences of great importance and always endeavored, as well by the choice of single words (sonus or vocum suavitas) as by the position of the words (numerus), to produce the greatest euphony. Duae sunt res, quae permulceant aures, sonus et numerus.

It would, therefore, be very inelegant Latin:

1. If a number of monosyllables, or a number of polysyllables

of the same cadence or inflection of voice, were made to follow each other; as, Cur tu in hac re te non debere cedere crederes? The rhythmus would be much improved by the following disposition of the words: Cur tu cedere in hac re non debere te crederes? The sentence, Ista pugna Caesar multos Gallos vicit atque cepit, is devoid of all euphony. To avoid the monotony of the dissyllables, other words must be chosen; thus, Isto proclio Caesar multos Gallos devicit atque cepit. Sentences like the following should be avoided: Romani Germanos hucusque invictos vicerunt, or Africanus Numantinos gloriose resistentes superavit.

- 2. If many words beginning and ending with a vowel be put together; as, cui ea omnia accepta ille esse putabat or words containing the same or nearly the same consonants; as, Rex Xerxes; ars studiorum; inyens est stridor.
- 3. If words of similar ending follow each other; as, Horum duorum fortissimorum virorum; Quidquid fit, id puter non concedet.

§ 310.

- 1. The rhythmic arrangement of the sentence (numerus) en gaged the special attention of the ancients. They compared the sentence in prose with the verse in poetry, and required the same melody and rounding of the period in the former as in the latter. However, they carefully avoided making of this rhythm a perfect verse. Hence, Cicero says, Versus in oratione si efficitur coniunctione verborum, vitium est.
- 2. Particular attention was given to the termination of sentences (clausula). Cicero recommends as termination especially the creticus (— ~ —) even twice or thrice repeated, and preceded by the Paeon primus (— ~ ~ ~). But an hexametrical close was most carefully avoided; hence the frequent mihi crede instead of crēde mihī; never close with ēssē vidētur. The first oration of Cicero against Catiline may serve as model, both for the rhythmus and the termination of sentences (clausula).

CHAPTER XLVIII.

II. ON THE CONNECTION OF SENTENCES AND THE CON-STRUCTION OF COMPOUND SENTENCES.

§ 311.

THE Romans were very careful to leave sentences or members unconnected, as rarely as possible. The links or hinges to make this connection of the sentences were, 1. the *relative*; 2. the *negative* conjunction *neque* (*nec*).

The relative was very often used where we use in English the demonstrative, either alone or with and, but, for; (qui = et is, is autem; quo = et eo, eo autem. See § 238, 6.)

Cum Pompeio nullis in aliis nisi de re publica sermonibus versatus sum: quae nec possunt scribi, nec scribenda sunt (i. e. ea autem). Illa Stoicorum de se opinio firma in Rutilio et stabilis inventa est. Qui quum innocentissimus in iudicium vocatus esset, oratorem adhibere noluit (i. e. nam is).

§ 312.

From this tendency to connect sentences by relatives, arose the use of quod before certain conjunctions, merely as a copulative. In English we may either omit it altogether, or render it by nay, now, and, but. It is most frequent before si and its compounds nisi, etsi; we also find, quod quum, quod ne, quod quoniam, quod quia, quod ubi, quod utinam, quod simulatque, in some writers also quod ut.

Incumbe toto animo in eam rationem, ut eos, quos tuae fidei senatus populusque Romanus commisit, diligas et omni ratione tueare. Quod si te sors Afris aut Hispanis praefecisset, immanibus ac barbaris nationibus, tamen esset humanitatis tuae consulere eorum commodis et saluti servire (and if fate, etc.).

§ 313.

The negative connection by means of neque for et with a negative word is very common in Latin; as, neque unquam

instead of et nunquam. At the beginning of a sentence neque often takes the place of non, hence always neque vero; nearly always neque tamen; mostly neque enim; often, however, non enim.

Rutilius huic humilitati vel mortem anteponendam esse dicebat. Neque vero hoc solum dixit, sed ipse et sensit et fecit.

§ 314.

Whilst short, simple sentences are one of the characteristic features of the English language, we find the Latins very much given to the construction of long, well-rounded compound sentences or periods (periodus). In such a period there are at least two members. Quintilian says: Habet periodus membra minimum duo; medius numerus videntur quattuor; sed recipit frequenter et plura. — No precise rules can be given as to the construction of such periods; the following rules, however, may serve as a guide.

§ 315.

When the *leading* sentence and the *dependent* clause have several parts in common, the *latter* are placed first, then follows the dependent clause, and finally the remainder of the leading sentence.

Stultitia, etsi adepta est quod concupivit, nunquam se tamen satis consecutam putat. Alexandrum omnes, ut maxime metuerunt, item plurimum dilexerunt.

§ 316.

When the leading sentence and the dependent clause have no parts in common, that word of the principal sentence is placed before the dependent clause, which would stand at the beginning, if the principal sentence were unaccompanied by a clause.

Insidiatores, postquam in eum locum agmen pervenit, decepti ordine atque vestitu, in eum faciunt impetum qui suppositus erat.

§ 317.

All dependent clauses are, in the construction of periods, placed before the leading sentences. The relative clauses, how-

ever, are generally put before the demonstrative pronoun referring to the relative.

Si mihi republica bona frui non licuerit, at carebo mala. Quum tempus necessitasque postulat, decertandum manu est. Socrates hanc viam ad gloriam proximam et quasi compendiariam dicebat esse, si quis id ageret, ut qualis haberi vellet talis esset.

§ 318.

1. Great care must be taken to allot each dependent clause its proper place. The *order* is determined, in the narrative or historical style, by the *time* in which the circumstances or facts, related in the clauses, succeed each other.

Darius, quum ex Europa in Asiam rediisset, hortantibus amicis ut Graeciam redigeret in suam potestatem, classem quin. gentarum navium comparavit. It would be wrong to say, Darius, hortantibus amicis ut redigeret in suam potestatem, quum ex Europa in Asiam, etc., because the advice of his friends was subsequent to his return from Asia.

- 2. If the order of the dependent clauses is not determined by the succession of external circumstances, the place of the clause may be designated by the connection of the thoughts, or by a word of the principal sentence which points to the clause, or lastly by any circumstance which draws the attention to the clause.
- 3. When there are several clauses, great care is necessary to avoid harshness and monotony. This can be easily done by the use of conjunctions, participles and the ablative absolute, which give variety as well as harmony to the period.

Numitor, inter primum tumultum hostes invasisse urbem atque adortos regiam dictitans, quum pubem Albanam in arcem praesidio armisque obtinendam avocasset, postquam iuvenes perpetrata caede pergere ad se gratulantes vidit: extemplo advocato consilio scelera in se fratris, originem nepotum, ut geniti, ut educati, ut cogniti essent, caedem deinceps tyranni seque eius auctorem ostendit.

§ 319.

In a succession of dependent clauses, the verbs, especially, if they have the same terminations, should not be placed too

near escu other. The following sentence is a violation of this rule.

Quum expediti utrimque ad occupandos super urbem tumulos processissent, pari ferme intervallo ab iugo, quod capiendum erat quum inter se conspecti essent, constiterunt, nuntios in castra remissos, qui quid sibi, quando praeter spem hostis occurrisset, faciendum esset, consulerent, quieti opperientes.

§ 320.

Symmetry of construction, in the members of the period, adds very much to its beauty. Thus:

Elsi vereor, iudices, ne turpe sit, pro fortissimo viro dicere incipientem timere, minimeque deceat, quum T. Annius ipse magis de rei publicae salute quam de sua perturbetur, me ad eius causam parem animi magnitudinem afferre non posse: tamen haec nova iudicii forma terret oculos, qui, quocunque inciderunt, veterem consuetudinem fori et pristinum morem iudiciorum requirunt.

CHAPTER XLIX.

FIGURES AND TROPES.

§ 321.

- 1. CERTAIN deviations from the regular form, construction or signification of words are called figures; they are either grammatical or rhetorical.
 - 2. The principal grammatical figures are: Ellipsis, pleonasm, enallage and hyperbaton.
- 3. Ellipsis is the omission of some word or words in a sentence; as, Aiunt scil. homines. Quid multa? scil. dicam. Darius Hystaspis scil. filius.

Ellipsis includes asyndeton, zeugma, syllepsis and prolepsis.

4. Pleonasm is using a greater number of words than is necessary to express the meaning; as,

Sic ore locuta est; casu et fortuito; prudens sciens.

Pleonasm includes polysyndeton, hendiadys and periphrasis.

5. Enallage is the substitution of one part of speech for

another, or of one grammatical form for another; as, popular late rex (for regnans) a people of extensive sway.

Enallage includes antimerīa, heterosis, antiptosis, syněsis and anacoluthon.

6. Hyperbaton is a transposition in the usual order of words or clauses. Practer arma nihil erat super (superat), nothing remained except their arms.

Hyperbaton includes anastrophe, hysteronproteron, synchesis, tmesis and parenthesis.

§ 322.

FIGURES OF RHETORIC OR TROPES.

A rhetorical figure is a mode of expression different from the direct and simple way of expressing the same idea. It is called *trope*; it turns a word from its original and customary meaning.

The principal tropes are:

- 1. Metaphor, which indicates the resemblance of two objects by applying the name, attribute or act of one directly to the other. Ridet ager, the field smiles; aetas aurea, the golden age.
- 2. **Metonymy**, by which we put the cause for the effect or the effect for the cause; as, cedant arma togae, for cedat bellum paci.
- 3. Synedoche, the use of a part for the whole, or of the whole for a part; of the special for the general, or of the general for the special; of the singular for the plural, or of the plural for the singular; as, In vestra tecta (domos) discedite. Armato milite (militibus) complent.
- 4. Irony, by which we mean quite the contrary of what we say: A quo repudiatus ad sodalem tuum, virum optimum, M. Marcellum demigrasti.
- 5. **Hyperbole**, which represents things as greater or less, better or worse than they really are: Ventis et fulminis ocioralis.

In order to obtain a more exact knowledge of these, as well as of the other figures and tropes, it is necessary to refer to a book of Rhetoric.

PART III.

PROSODY.

CHAPTER L.

OF THE LENGTH AND SHORTNESS OF SYLLABLES.

§ 323.

Syllables are long or short, either by the nature of the vowel they contain, or they become long by their short vowel being followed by two or more consonants, that is, by their position. We shall first speak of the natural length and shortness of yowels.

§ 324.

1. All diphthongs are long, and also all those single vowels which have arisen from the contraction of two into one; such as, cōgo (from coāgo), mālo (from māvŏlo), tibīcen (from tibiicen and tibia; but tubīcen, from tuba), bīgae (from bīiugae), būbus and bōbus (from bŏvibus), and so also dīs for diis, and nīl for nihil.

NOTE.—The preposition pras is commonly short, when compounded with a word which begins with a vowel; e. g., Ovid, Metam., vii, 181, Quos ubi viderunt praeacutae cuspidis hastas.

2. A vowel is short when it is followed by another vowel (vocalis ante vocalem brevis est); as, in dĕus, filīus, pĭus, rŭo, corrŭo; and, as h is not considered a consonant, also in such words as trăho, contrăho, věho, and advěho.

NOTE 1.—The e in the termination of the genitive and dative of the fifth declension is long when it is preceded by a vowel, as in diëi, speciëi.

Note 2.—All the genitives in ius have the i commonly long. The poets, however, use the i in illius, istius, ipsius, unius, totius, ullius, and utrius, sometimes as a long, and sometimes as a short vowel; but alius, being a contraction for alius, can never be made short.

NOTE 8.—The verb flo has the i long, except when an r occurs in it. Ovid, Trist., 1, 8, 7, Omnia iam fient, fieri quae posse negabam.

Note 4.—Greek words retain their own original quantity, and we therefore say āër, èos (†úx); Amphion, Agesilāus, and Menelāus. The e and i in the terminations ea and eus, or ia and ius, therefore, are long when they represent the Greek eua and eus; (the Romans, not having the diphthong ei in their language, represent the Greek e sometimes by e and sometimes by i; but these vowels, of course, are always long); e. g., Galatēa, Medēa, Aenēas, Darius, Iphigenia, Alexandria, Antiochia, Nicomedia, Samaria, Seleucia, Thalia, Arius, Basilius, nosocomium; and the adjectives, Epicurēus, Pythagorēus, spondēus, and the like. But when the Greek is ea or ea, the e and i are short, as in idēa, philosophia, theologia-

§ 325.

Usage (auctoritas) alone makes the vowel in the first syllable of māter, frāter, prāvus, māno (I flow), dīco, dūco, mīror, nītor, scrībo, dōno, pōno, ūtor, mūto, sūmo, cūra, etc., long; and short, in pāter, ăvus, cādo, măneo, grāvis, rēgo, lēgo, bībo, mīnor, cŏlo, mŏror, prŏbo, dŏmus, sŏno, sŏror, and others. It must be presumed that the student makes himself acquainted with the quantity of such words as these by practice; for rules can be given only with regard to derivatives. It must further be observed that the i in the following words is long: formīca, lectīca, lorīca, vesīca, urtīca, hemīna, resīna, sagīna, salīva, castīgo, and formīdo.

§ 326.

Derivative words retain the quantity of their root, as in declension and conjugation; thus, the a in amor and amo is short, and therefore also in amoris, amat, amabam, amavi, etc., except when the consonants after the vowel of the root produce a difference. New words, formed from roots or stems, likewise retain the quantity; as, from amo, amor, amicus, amabilis; from lux, lūcis—lūceo, lūcidus; from māter—māternus, mātertera; and from fīnis—fīnio, fīnitio, fīnitimus, etc.

§ 327.

With regard to conjugation, however, the following rules also must be observed:

1. The perfect and supine, when they consist of two syllables, and the tenses formed from them, have the first syllable long.

even when, in the present tense, it is short; e. g., video, vidi; fügio, fūgi; lēgo, lēgi; lēgisse, lēgeram, etc. (except, however, when one vowel stands before another, in which case the general rule remains in force; as, in rŭo, rŭi, dirŭi), video, vīsum; moveo, motum, motus, moturus.

Soven dissyllable perfects, however, and nine dissyllable supines, together with their compounds, make their penultima short; viz., bibi, dēdi, fidi (from findo), stēti, stiti, tūli, and scidi (from scindo), and dātum, rātum, sātum, itum, litum, citum, quitum, sītum, and rūtum. Sisto makes its supine stātum, whence stātus, a, um, and the compounds adstitum, destitum, restitum.

- 2. Perfects which are formed by reduplication; as, tundo, tūtūdi; cano, cĕcīni; pello, pĕpūli, have the first two syllables short; but the second sometimes becomes long by position; as, in mordeo, mŏmordi; tendo, tĕtendi. Caedo retains the long vowel in the syllable which forms the root, cecīdi; whereas, rādo, in accordance with the rule, has cĕcīdi.
- 8. The perfect possis and the supine positum have the o short, although in pono it is long.

§ 328.

With regard to declension, we must notice:

- 1. The exception that the words, $l\bar{a}r$, $p\bar{a}r$, $s\bar{a}l$, and $p\bar{s}s$, shorten their sowel throughout their declension; $s\bar{a}lis$, $p\bar{e}dis$, etc.
- 2. The terminations ilis and bilis have the 1 short when they make derivatives from verbs, but long when from substantives; e. g., facilis, docilis, and amabilis, but civilis, hostilis, puerilis, senilis, etc.

§ 329.

Compound words retain the quantity of the vowels of their elements; thus, from avus and nepos we make abavus and abrepos; from pravus, depravo; from probus, improbus; from ius (iuris) periurus; from lego (I read) perlego; and from lego (I despatch) ablego, delego, collego. Even when the vowel is changed, its quantity remains the same; e. g., laedo, illido; caedo, incido; aequus, iniquus; fauces, suffoco; claudo, recludo.

1. We may, therefore, infer from compounded words the quantity of those of which they consist; e. g., from adoro, admiror and abūtor we conclude that oro, miror and utor have the first syllable long; and from commoror and desuper that the first syllable in moror and super is short.

- 2. But there are some exceptions, and the following compounded words change the long vowel into a short one: deiëro and periëro, from iūro; causidicus, fatidicus, maledicus, veridicus from dicere; agnitus and cognitus from notus; innūb(us), -a, and pronūb(us), -a, from nūbo.
- 3. In respect to composition with prepositions, it is to be remarked that prepositions of one syllable which end in a vowel are long, and those which end in a consonant are short: deduco, aboleo, perimo; but the o (for ob) in omitto is short. Pro, in Latin words is long; e. g., prodo, promitto; but in many it is short; profugio, pronepos, profiteor. Se and di (for dis) are long; the only exceptions are dirimo and disertus. Re is short; it is long in the impersonal verb refert.

CHAPTER LI.

FINAL SYLLABLES.

§ 330.

MONOSYLLABIC WORDS.

In regard to the quantity of final syllables, the following special rules must be observed:

- 1. All monosyllables ending in a vowel are long, except the particles which are attached to other words: que, ve, ce, ne, te (tute), pse (reapse), and pte (suopte).
- 2. Among the monosyllables ending in a consonant, the substantives are long; as, $s\bar{o}l$, $v\bar{e}r$, $f\bar{u}r$, $i\bar{u}s$; and all those are short which are not substantives, as, $\check{u}t$, $\check{e}t$, $n\check{e}c$, $\check{i}n$, $\check{a}n$, $\check{a}d$, $qu\check{a}d$, $qu\check{a}t$. The following substantives, however, are short: $c\check{o}r$, $f\bar{e}l$, $m\check{e}l$, $v\check{r}r$ and $\check{o}s$ (gen. ossis). Some words, on the other hand, are long, although they are not substantives; as, $\bar{e}n$, $n\bar{o}n$, $qu\bar{i}n$, $s\bar{i}n$, $cr\bar{a}s$, $pl\bar{u}s$, $c\bar{u}r$ and $p\bar{u}r$, with its compounds, and also the adverbs in ic or uc, as $s\bar{u}c$, $h\bar{u}c$.

The monosyllabic forms of declension and conjugation follow the general rules about the quantity of final syllables, and das, fies and sois,

accordingly, are long, while $d\bar{a}t$, $fl\bar{c}t$ and seit art short; his, $qu\bar{o}s$, $qu\bar{o}s$ are long, like the terminations $\bar{o}s$ and $\bar{a}s$ in declension (§ 332). So, also, the ablative singular $h\bar{o}c$ and $h\bar{a}c$. The nominative hic and the neuter hoc, on the other hand, although the vowel is naturally short, are commonly used as long. The abridged imperatives retain the quantity of the root, so that $d\bar{o}c$ and $d\bar{u}c$ are long, while $f\bar{u}c$ and $f\bar{c}r$ are short.

§ 331.

FINAL SYLLABLES IN WORDS OF TWO OR MORE SYL-LABLES:

- I. SUCH AS TERMINATE IN A VOWEL.
- 1. A is short in nouns, except in the ablative singular of the first declension and in the vocative of Greek proper names in as which belong to the first or third declension; e. g., Aeneā, Pallā. A is long in verbs and indeclinable words, such as amā, frustrā, ergā, anteā and posteā (except when separated into post ea): except, itā, quiā, eiā, and the imperative putā in the sense of "for example." In the indeclinable numerals, as triginta and quadraginta, the a is sometimes long and sometimes short.
- 2. E is short, as in patre, curre, nempe; but long in the ablative of the fifth declension and in the imperative of the second conjugation. Adverbs in e, formed from adjectives of the second declension, are likewise long, as docte, recte; also, fere, ferme and ohe (but bene and male are always short).
- 3. I is long. The *i* is common or doubtful in *mihi*, *sibi*, *ibi* and *ubi*; in compounds we usually find *ibīdem*, and always *ubīque*, whereas in *ubīvis* and *ubīnam* the *i* is always short. In *uti* for *ut*, the *i* is long, but in the compounds *utīnam* and *utīque* short.
- 4. O is common in the present tense of all the conjugations, and in the nominative of the third declension, as in sermo, virgo. But o is long in the second declension, as in lectō, and in adverbs formed from nouns and pronouns by means of this termination; e. g., vulgō, falsō, paulō, eō, quō and also ergō, iccircō, quandō and retrō.
 - 5. U is always long, as in diū, vultū, cornū.
 - 6. Y, in Greek words, is always short.



§ 332.

II. Such as Terminate in a Consonant.

All final syllables ending in a consonant are short, and special rules are required only for those ending in the sibilant s.

- 1. As is long in Latin words, with the exception of anas, anatis; but the Greek nominatives in as, which make their genitives in asoc, and in Latin in adis, suils as Ilias, Pallas, and the Greek accusatives plural of the third declension, are always short, as in heroas.
- 2. Es is long; e. g., amēs, legēs, audies, putres. But Latin nominatives in es, which increase in the genitive, and have their penultima short, are themselves short; e. g., miles, milits; segës, segëtis (except abies, aries, paries, Ceres, and the compounds of pes); the preposition penes and the second person of the compounds of sum, es; e. g., abes, potes; but the es (for edis) from edo, is long.
- 3. Is is generally short, but long in all the cases of the plural, as armīs, vobīs, omnīs (accusative for omnes); in the second person singular of verbs whose plural is ītīs, that is, in the fourth conjugation, and in possīs, velīs, nolīs, malīs and vīs (thou wilt) with its compounds, such as mavīs, quivīs, quamvīs.

Us is short in verbs and nouns, except monosyllables, but long in the genitive singular, in the nominative and accusative plural of the fourth declension, and in the nominatives of the third, which have \bar{u} long in the genitive, as $virt\bar{u}s$, $\bar{u}tis$; $pal\bar{u}s$, $\bar{u}dis$.

5. Ys, in Greek words, is short, as Halys, Tethys, chlamys.

§ 333.

Syllables (as was remarked in § 328) may become long by their vowel being followed by two or more consonants, that is, by their position.

X and z are accounted as two consonants.

- 1. A position may be formed in three ways:
- a. When a syllable ends in two or three consonants, as in ex, est, mens, stirps.
- b. When the first syllable ends in a consonant and the second begins with one, as in ille, arma, mentis, in nova.

- c. When the first syllable ends in a vowel, and the one following begins with two consonants.
- 2. By the first and second kinds of position, a syllable which is naturally short becomes long.

Exceptions to this rule occur only in the comic poets, who frequently neglect position, especially that of the second kind.

- 3. In the third kind of position (made by two consonants beginning the syllable after a vowel), we must distinguish as to whether it occurs within a word or between two words, and whether the consonants are mutes with a liquid (muta cum liquida) or not. Within a word, a syllable ending in a short vowel is regularly made long, when it is followed by two consonants, or x and z, as in aptus, factus, axis; but when the first consonant is a mute and the second a liquid (which is called positio debilis), they make the vowel only common, according to the pronunciation in prose. Thus, we may pronounce either cerëbrum, lugübris, mediocris, integri, or cerebrum lugübris, mediocris, integri. Ovid, for example, says: Et prima similis volucri, mox vera volucris. (Metam. xiii, 607.)
- 4. Between two words the vowel is rarely lengthened, except in the arsis of a verse. The last syllable of a word thus remains short; e. g., in Horace, at the beginning of a hexameter: quem mală stultitia aut; or at the end: praemiă scribae. An instance in which the vowel is lengthened by the accession of the arsis occurs in Virgil, Bucol. iv, 51. Terrasque tractusque maris coelumque profundum.
- 5. Qu is not accounted as two consonants, for u is not a true consonant, though we usually pronounce it as such. But j alone is sufficient to make position, because this consonant was pronounced double (in early times it was also written double); e. g., major like maiior, and, in like manner, in sius and Troia. In the compounds of iugum alone, it does not lengthen the preceding vowel, as biugus, quadriiugus.

CHAPTER LIL

VERSIFICATION.

§ 334.

SYLLABLES are combined into certain metrical groups called feet, and feet, singly or in pairs, are combined into verses.

The most common metrical feet are:

- 1. iambus iambic; as, regunt, gravi, pates.
- 2. , trochaeus (chorēus), troches; as, mātrē, rēbus, fortis.
- 8. —, spondēus, spondee; as, mātrēs, aūdāx, võbis.
- 4. , dactylus, dactyl; as, omnia, matribus, audiat.
- 5. - , anapaestus, anapaest; as, domino, fugiunt, bonitas,
- o, pyrrhichius, pyrrhic; o, tribrachys, tribrach; o, amphibrachys, amphibrach; o, bacchius; o, palimbacchius (antibacchius); o, oreticus (amphimacer), cretic; o, molossus. There are, besides, sixteen compound feet of four syllables.

§ 335.

- 1. In every verse the long and short syllables vary according to a fixed law; the simple and constantly recurring combination of long and short syllables in a verse are called feet.
- 2. The movement and melody of a verse constitute what is termed Rhythm. It is the effect produced by the variation of sounds according to a fixed rule; the variation of sounds consists in the raising (arsis) and sinking (thesis) of the voice in the delivery of the verse.

The arsis is marked by ' (the *ictus*); the thesis is either not marked at all, or else by '. Examples of rising rhythm are, \checkmark , \checkmark , \checkmark , \checkmark ; of falling, \checkmark , \checkmark , \checkmark

- 8. A short syllable in a verse is considered as the standard; the portion of time consumed in pronouncing the same is called **mora**. A long syllable has two *moras*. Hence, a long syllable may be put instead of two short syllables, and vice versa.
- 4. At the end of every verse a short pause must be made, even when the punctuation does not point it out; hence, the last syllable may be either long or short. In a long verse, there is also, within the same, a slight pause or rest, but always at the end of a word. If this pause falls within a metrical (verse) foot, it is called Caesura, but when at the end of a foot it is termed Diaeresis, or incision.
 - 5. The caesura is called strong when it immediately follows the arsts: as

Incidit in Scyllam | qui vult vitare Charybdim: weak, when it falls within the thesis; as,

Obstupuit simul ipse, | simul percussus Achates.

6. In the recitation or delivery of a Latin verse, the elision must be observed. When a word ends with a vowel or m, and the succeeding word begins with a vowel or h, the first and last syllable of both words are in the delivery contracted into one (the final syllable is dropped or elided); thus, sapere aude, read saper'aude; improvisi aderant, improvisi-aderant; orandum est, ut sit mens sana in corpore sano, read orand'est or orandum'st san'in; likewise, homo est, either hom'est or homo'st. But if the two words stand in different lines, no elision takes place, except in very rare cases (versus hypermeter, § 337, 5).

§ 336.

Among the mcet frequent Latin verses, may be reckoned the Iambic Senarius, the Hexameter, and the Pentameter.

The Iambic Senarius (senos iambos continens, versus senarius) consists of six Iambics. It is also called Iambic Trimeter (trimeter iambicus) because every two feet (a dipody) form a measure; so that the whole verse consists of three measures or dipodies. The caesura falls usually after the first thesis of the second dipody (after the fifth half-foot), sometimes after the second thesis of the second dipody (after the seventh half-foot).

Scale of the pure Iambic Senarius:

However, the pure Senarius is, in general, rare; all poets use it with the following licenses:

- a. A long syllable may take the place of one short syllable at the beginning of every dipody.
- b. Two short syllables may take the place of every long syllable, except the last.
 - c. One short syllable may always replace the last long syllable. Scale of the modified Senarius (Iambic Trimeter).

Some poets, particularly Phaedrus, take still greater license: for they employ a long syllable instead of a short one everywhere, except in the last foot; thus,

and then each long syllable may again be converted into two short syllables. The verse is then apparent only by the arsis, which is more

marked in the first original long syllable of every dipody, but less so to the second.

Assopus auc | tor | auam : atéri | am réppérit,

Hanc égo poli | vi | vérsibus | senáriis,

Dupléx libél | li | dos est, quod | risum movet,

Et quod prudén | ti | vitam con | silio monét.

Culumnia | ri | si quis au | tem voluerit,

Quod arborés | loquantur | non | tantum feras:

Fictis ioca | ri | nos memine | rit fabulis.

§ 337.

The Hexameter (versus heroicus) consists of six dactyls: each of these is counted as a measure. The last dactyle, however, lacks one syllable. But two short syllables may always be exchanged for a long syllable: this, however, is very rare in the fifth foot.

The principal caesuras of the Hexameter are:

1. After the arsis of the third foot; scale:

2. After the first short syllable of the third foot, (the trochaic caesura); scale:

The thought is, sin is avoided, by the good, out of love for virtue; do not avoid it therefore through fear of punishment. Hence the caesura comes necessarily after peccare not after boni.

8. After the arsis of the fourth foot, sometimes with a secondary sacsura after the arsis of the second foot; scale:

4. The verse becomes animated and lively by the use of many dactyls, while it is rendered grave and solemn by several spondees, but particularly when the fifth foot is a spondee (versus spondiacus).

Quâdrupēdantē putrēm sonītu quatīt ungula campum. Tui inter sēsē māgna vi brāchia töllunt. Odnstītit atque oculis Phrygia agmina circumspēsīt. 5. Example of a versus hypermeter (§ 335, 6).

Omnia Mercurio similis vocemque voloremque Et crines flavos et membra decora inventas,

§ 338.

1. A verse is termed *Pentameter*, because the number of its syllables forms five feet. Properly speaking it consists of six dactyls, but the thesis in the third and sixth (both short syllables) are suppressed. Hence after the arsis, which is left over from the third foot, there is a strong pause (here a Diæresis); this divides the verse into two nearly equal parts. The first part allows a spondee instead of a dactyl, the second never; scale.

2. The *Pentameter* occurs only as a sequence to the *Hexameter*. This union is called *Distiction* (distich) or elegiac verse.

Principiis obsta! Sero medicina paratur,
Quum mala per longas convaluere moras. —
Donec eris felix, multos numerabis amicos;
Tempora si fuerint nubila, solus eris. —
Laudat alauda deum, dum sese tollit in altum;
Dum cadit in terram, laudat alauda deum.

CHAPTER LIII.

SHORT VIEW OF THE LYRIC METRES OF HORACE.

§ 339.

I. The shorter Asclepiadean system consists of four short Asclepiadean verses; thus,

The choriambics express son thing grand; the even movement of the verse implies great confidence and strong conviction.

II. The first Asclepiadean stanza in which the Glyconic verse alternates with the shorter Asclepiad; thus,

III. The second Asclepiadean stanza consists of three short Asclepiade and a Glyconic verse; thus,

IV. The third Asclepiadean stanza in which a Pherecratian verse substituted for the third Asclepiad in the preceding starza; thus,

V. The greater Asclepiadean system consists of four greater Asclepiads: thus,

§ 340.

VI. The Sapphic Stanza consists of three smaller Sapphics with an Adonic as the fourth verse; thus,

This metre is grave and solemn, and particularly adapted to invocacations and prayer.

> I: 2, 10, 12, 20, 22, 25, 30, 32, 88. II: 2, 4, 6, 8, 10, 16. III: 8, 11, 14, 18, 20, 22, 27. IV: 2, 6, 11.

> > Carmen saeculare.

VII. The greater Sapphic stanza, in which the Aristophanian verse alternates with the greater Sapphic.

§ 341.

VIII. The Alcaic stanza is composed of two verses of eleven syllables, one of nine syllables, and one of ten syllables; they are all Alcaics; thus,

This metre is lively and energetic, and well suited to encourage, to hallenge, to advise and to cheer up.

The first line consists of two halves, the third verse is a doubling of the first half, while the fourth is an amplification of the second half. For the Catalectic in the first and second verse, answers to the omission of an entire double Trochee in the fourth line.

The Alcaic stanza resembles a composition in which after the musical idea has stamped itself on the ear by repetition, it is resolved into its elements and more fully carried out.

This is the favorite metre of Horace, and he uses it not less than thirty-seven times.

> I: 9, 16, 17, 26, 27, 29, 31, 84, 35, 37. II: 1, 3, 5, 7, 9, 11, 13, 14, 15, 17, 19, 20. III: 1, 2, 3, 4, 5, 6, 17, 21, 23, 26, 29. JV: 4, 9, 14, 15.

§ 342.

IX. The first Archilochian stanza in which there is an alternation of (dactylic) Hexameter and the shorter Archilochian verse: thus,

The four Archilochian stanzas are all expressive of sad and gloomy thoughts.

X. The second Archilochian stanza consists of the (dactylic) Hexameter and Iambic Elegiac verse; thus,

The Iambic Dimeter is inserted without any connection between the two members of the preceding stanza.

Epode 13.

XI. The third Archilochian stanza consists of the Senarius or Iambic Trimeter and the Iambic Elegiac verse; thus,

XII. The fourth Archilochian stanza alternates the greater Archilochian verse with a verse of Iambic character; thus,

§ 343.

XIII. The Almanic stanza in which the (dactylic) Hexameter alternates with a Catalectic Dactylic Tetrameter; thus,

§ 344.

XIV. The Senarius or Iambic Trimeter, with only slight variations is employed as in the following scale,

XV. The Iambic stanza consists of the Senarius or Iambic Trimeter and the Iambic Dimeter; thus,

This is properly the metre of the Epodes. The abrupt closing is well adapted to make the language keen and pointed.

XVI. The first Pyth-iambic stanza consists of the (dactylic) Hexameter and the lambic Dimeter. It is termed pythic because the Pythoness delivered the oracles in this metre.

XVII. The second Pyth-iambic stanza is composed of the (dactylie) Hexameter and the Senarius or Iambic Trimeter; thus,

§ 345.

XVIII. The Trochaic stanza (of Hipponax) in which a Catalectic Trochaic Tetrapody is substituted in the second verse of the fourth Archilochian stanza; thus,

§ 346.

XIX. The rising Ionic system; thus,

APPENDIX.

CHAPTER LIV.

THE ROMAN CALENDAR.

§ 347.

- 1. The first day of every month is called **Kalendae** (Calendae, K., er Kal.), Calenda; in March, May, July, and October, the fifteenth day is called **Idus**, Ides; the seventh, **Nonae**, Nones (from nonus, because counting backward, it is nine days from the Ides). In the other eight months the Ides fall on the thirteenth and the Nones on the fifth day.
- 2. The name of the month is always joined as adjective to these three words, and to express a date, the ablatice is used; thus, Kalendis Ianuariis, the first of January; Nonis Ianuariis, the fifth of January; Idibu Ianuariis, the thirteenth of January; Kalendis Octobribus, first of Oct ber; Nonis, Idibus Octobribus, seventh, fifteenth of October.
- 8. The eve of the Calends, Nones, and Ides, was always expressed by pridie with the accusative (the day after, sometimes by postridie, with accusative); as, pridie Kalendae Apriles, thirty-first of March; pridie Idus Septembres, twelfth of September (postridie Nonas Maias, eighth of May).
- 4. To express any of the other days, count how many days it is before the next Calends, Nones, or Ides, taking care to include the starting and concluding days, so that from the third to the seventh there are five days; from the nineteenth of May to the first of June, fourteen days. Hence the third of March is dies quintus ante Nonas Martias; nineteenth of May, dies quartus decimus ante Kalendas Iunias. But, instead of saying, dies quinto ante Nonas Martias, third of March, and die quarto decimo ante Kalendas Iunias, an abridgment and transformation is very common; as, ante diem quintum Nonas Martias (a. d. V. Non. Mart.), ante diem quartum decimum Kalendas Iunias (a. d. XIV. Kal. Iun.); or, by omitting ante; thus, quinto Nonas Martias (V. Non. Mart.) quarto decime Kalendas Iunias (XIV. Kal. Iun.)

THE ROMAN CALENDAR.

5. CALENDAR FOR THE YEAR.

	II. JANUARY, AUGUST, AND DECEMBER (81 DAYS).				m.			1V .					
					' '				FEREUARY (28 Days).				
OOTOBER (81 DAYF)					AND NOVEMBER (30 DAYS).								
Kalendis	Martiis		Kalen	dis Is	nuarii	5.	Kaler	ndis .	Aprilibu	18.	Kalendis	Febr	nariis
a. d. VI.	Nonas	Martias.	a. d. 1	v. 1	Sago	Ianuar.	a. d.	IV.	Nonas	April.	a. d. IV.	Non.	Febr.
a. d. V.	44	44	a. d. 1	II.	"	44	a. d.	ш.	**	**	a. d. IIL	64	44
a. d. IV.	• • • • • • • • • • • • • • • • • • • •	. 44	pridie		44	"	pridic	8	44	4	pridie	**	4
a. d. III. " "			Nonis Innuariis.				Nonis Aprilibus.			Nonis Februariis.			
pridie	"	44	a. d.	VIII.	Idus	Ianuar.	a. d.	VIII	. Idus	April.	a. d. VIII	L. Id.	Febr.
Nonis M	artiis.		a. d.	VII.	44	u	a. d.	VII.	*	44	a. d. VII.	. "	
a. d. VI	II. Idus	Martias.	a. d.	VI.	**	44	a. d.	VI.	•	44	a. d. VI.	4	4
a. d. VI	L "	**	a. d.	٧.	64	4	a. d.	٧.	**	44	a. d. V.	44	•
a. d. VI.	. "	**	a. d. 1	IV.	. "	44	a. d.	IV.	44	"	a. d. IV.	44	•4
a. d. V.	44	**	a. d.	ш.	44	"	a. d.	ш	44	**	a. d. III.	•	**
a. d. IV.	. "	**	pridie		44	44	pridi	8	44	44	pridie	44	44
a. d. III	. "	**	Idibus	Ianı	ariis.		Idibu	в Ар	rilibus.		ldibus Fe	brus	rije.
pridie	44	44	a. d.	XIX.	Kal.	Februar.	a. d.	XVI	II. Kal.	Maias,	a. d. XV	I. Kal	. Mart
idibus 1	Cartiis.		a.d	xvII	I. "	66	a. d.	xvi	I. "	44	a. d. XV.	. "	**
a. d. XV	II. Kal	Apriles.	a. d.	XVII	. "	и	a. d.	XVI	. "	64	a. d. XIV	7. "	**
a. d. XV	7I. "	44	a. d.	XVI.	4	44	a. d.	XV.	**	4	a. d. XII	I. "	44
a. d. XV	7. u	44	a. d.	XV.	64	4	a. d.	XIV	. "	**	a. d. XII	. "	•
a. d. XI	v. "	"	a. d.	XIV.	44	44	a. d.	XIII	. "		a. d. XI.	44	4
a. d. XI	п. "	44	a. d.	XIIL	64	u	a. d.	XII.	. "	44	a. d. X.	46	•
a. d. XI	L "	**	a. d.	XII.	44	**	a. d.	XI.	"	64	a. d. IX.	**	4
a. d. XI	. "	46	a. d.	XI.	"	44	a. d.	X.	**	**	a. d. VII	1. "	•
a. d. X.	66	64	a. d.	X.	4	**	a. d.	IX.	44	46	a. d. VII		4
a. d. IX	. "	64	a. d.	IX.	64	44	a. d.	VIII	[. • •	*	a. d. VL		4
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a. d. VI	I. "	"	a. d.	VIL.	4	66	a. d.	VI.	44	64	a. d. IV.	4	•
a. d. V	. "	**	a. d.	VI.	44	"	a. d.	v.	**		a d. III		•
a. d. V.	6 :	44	a. d.	V.	4	64	a. d.	IV.	44	44	pridie	44	4
a. d. IV	. "	44	a. d.	IV.	"	44	a. d.	III.	**	**	Į.		
a. d. III	L "	4	a.	ш.	4	**	prid	ie	44	4	1		
pridie		44	pridie		_	•4	ľ				I		

CHAPTER LV.

ROMAN WEIGHTS, MONEY AND MEASURES.

§ 348.

- 1. A Roman pound (libra, pondo) weighed about 11½ ounces. As a whole or unit it was called as. Fractions of the pound (as) are unota = $\frac{1}{18}$; sextans = $\frac{1}{4}$; quadrans = $\frac{1}{4}$; triens = $\frac{1}{2}$; quincunx = $\frac{1}{18}$; semis = $\frac{1}{2}$; septunx = $\frac{1}{18}$; bes (gen. bessis) = $\frac{3}{4}$; dodrans = $\frac{3}{4}$; dextans (decunx) = $\frac{1}{4}$; deunx = $\frac{1}{4}$.
- 2. The most ancient Roman money was of copper (acs, acris), and it was computed by pounds, asses; thus, duo asses, tres asses. When the amount was large, the word asses was omitted, and acris used in its stead; e. g., contum millia acris, 100,000 pounds of copper. The most ancient asses (asses liberales, full, also acs grave) were worth \$0.38; but when silver was more common, the copper as became lighter, and about 250 B. C. was worth only \$0.06; about 217 B. C., \$0.03; about 191 B. C., \$0.01\frac{1}{2}.

After the introduction of silver money, about 268 B. C., sums of money are reckoned by sesterces. The sesterce (sestertius) was a silver coin equivalent to 2½ asses (whence the sign of a sestertius, HS, from LLS, i. e. libra libra semis) worth \$0.03½. Two sesterces make one quinarius (5 asses); two quinarii one denarius (10 asses) about \$0.15.

Gold coins were very scarce before the emperors. An aureus (scil. nummus) was equal to 25 Denarii, worth about \$3.75.

The greatest sums were also computed in sesterces, hence nummus standing alone is always a sestertius. One thousand sesterces, is mills sestertii, or more commonly mills sestertium (genitive plural like mille passuum); 2000 sesterces, duo millia sestertium; 3000 sesterces, tria millia sestertium. But another substantive was soon formed, sestertium (genitive i., neuter), which expressed a sum of 1000 sesterces, about \$37.50 (but this did not exist as a coin). Hence duo sestertia is the same as duo millia sestertium, 2000 sesterces. Distributive numbers are also very frequently used, as bina sestertia, terna sestertia, centena sestertia, 100,000 sesterces. A million sesterces is in full, decies centena millia sestertium (genitive plural of sestertius) or simply decies centena (omitting millia sestertium). But here again the use of the substantive sestertium is very frequent to express millions, which is, however, only used in the singular; and when joined to numeral adverbs means not 1000 but 100,000 sesterces; thus, sestertium decies 1,000,000; sestertium vicies 2,000,000.

The Attic talent has 60 minae, one mina is 100 drachma; one drachma is 4½ sesterces, about \$0.16½; one mina is 450 sesterces, equivalent to \$16.88; one talent is 27,000 sesterces, in value \$1012.

8. The Roman foot (pes) is divided into sixteen inches (digitos); it is 8 lines shorter than our foot, and is equal to 11.6 inches. The span (palmus) = 4 digiti; the ell (cubitus) = 11 feet; the pace (passus, double step) = 5 feet; the rod (decempeda) = 10 feet. The ingerum, a surface measure, is 240 feet long by 120 wide, or 28,800 square feet.

On the public highways there was, at every 1,000 paces, a milestone (lapis or milliarium, scil. marmor), this distance forms the Roman mile (mille passuum), equal to 5,000 Roman feet or \(\frac{1}{2}\) of a geographical mile. Ad quintum lapidem, at the fifth milestone, i. e., five miles from the city; likewise, ad tertium milliarium, three miles from Rome.

4. The amphora (quadrantal), about a cubic foot, equivalent to nearly 7 gallons wine measure. It contains 2 urnas, 8 modios, 8 congios, or 48 sextarios; a sextarius is a little more than a half-pint.

CHAPTER LVI.

THE MOST COMMON ABBREVIATIONS.

§ 349.

NAMES. — A., Aulus. — App., Appius. — C. or G., Caius or Gaius. — Cn. or Gn., Cneius or Gnaeus. — D., Decimus. — K., Caeso. — L., Lucius. — M., Marcus. — M'., Manius. — Mam., Mumercus. — P., Publius. — Q. or Qu., Quintus. — S. or Sex., Sextus. — Ser., Servius. — T., Titus. — Ti. or Tib., Tiberius.

OFFICIAL OR LEGAL DESIGNATIONS. — A. d., ante diem. — Aed., Aedilis. — C., Cal., or Kal., Kalendae. — Cos., Consul; Coss., Consules. — Des., designatus. — D., Dious. — Eq. Rom., Eques Romanus. — F., filius. — Id., Idus. — Imp., Imperator. — Leg., Legatus, or legio. — N., nepos. — Non., Nonae. — O. M., Optimus Maximus. — P. C., Patres conscripti. — P. R., Populus Romanus. — Pr., Praetor. — Praef., Praefectus. — Proc., Proconsul. — Pont. Max., Pontifex Maximus. — Quir., Quirites. — Resp., Respublica. — S., Senatus. — S. C., Senatus consultum. — Tr. Pl., Tribunis plebis. — S. P. Q. R., Senatus Populusque Romanus. — Q. B. F. F. S., Quod bonum faustum felicque sit.

IN LETTERS. — S., Salutom. — S. P., or S. D., or S. P. D., Salutom plurimam, or Salutom dico (or dicit), or Salutom plurimam dico. — S. V. B. E. E. V., Si vales, bene est; ego valeo. — S. V. V. B. E. E. V., Si vos valetis, etc. — D., Data.

OTHER ABBREVIATIONS WHICH WERE ADOPTED LATER.—A., onno.—
a. c., anni currentis.—a. pr., anni praeteriti.—A. M., anno mundi.—
A. u. c., anno urbis conditae.—A. Chr., anno Christi.—a. Chr. n., ante Christum natum.—Ictus., Iurisconsultus.—L. s., Loco sigilli.—M. S., manuscriptus (sc. liber).—c., caput.—cf., confer or conferatur.—i. e., id est.—h. l., hoc loco.—l. c. or l. l., loco citato or laudato.—p. or pag., pagina.—sc. or scil., scilicst.—sq. or seq., sequens.—v., versus.—v. or vid., vide or videatur.

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